

INDIANA STATE LIBRARY

I
614
I 385i
Cop. 1

DEC 9 1952

The INDIANA STATE BOARD OF HEALTH
.....Its Organization and Functions

June, 1952

L. E. Burney, M. D.
State Health Commissioner

I N T R O D U C T I O N

The following material presents a resume of the general structure and functions of the Indiana State Board of Health. Included are the statutes and policies which not only form the foundation of the program but govern its entire operation. By including a financial report and list of personnel, we hope to indicate, to some extent, the resources available for Indiana's public health program.

The Indiana State Board of Health today is a professional organization. Its policies are established by a nine member board appointed by the Governor of the State. Members of the board are three physicians, a dentist, a pharmacist, an engineer, a veterinarian, a nurse, and a layman. The board selects the State Health Commissioner, whose appointment is subject to confirmation by the Governor. The Commissioner and his staff administer the public health program in Indiana.

In Indiana, as in most other state, or local, health departments, health activities fall into the following seven categories: sanitation, education, communicable disease control, maternal and child health, chronic disease, vital records, and laboratory analysis.

All personnel employed by the State Board of Health must meet State Merit System standards of professional training and experience, and qualify for their positions through open competitive examinations.

In this age of jet planes, television, and atomic energy, populations have increased and become more mobile. At the same time our knowledge and skill concerning prevention and control of disease has also increased, and expansion of public health activities has been necessary.

Although we may take pride in our advances in the field of public health, we, as a state, have not achieved our potential in the fields of prevention and control of disease.

In the pages that follow a summary of the over-all program and the organization chart provide a capsule description of the major public health activities. A more detailed description of programs and methods of operation are outlined in the section in which divisional activities are presented.

* * * *

TABLE OF CONTENTS

Introduction	1
The Public Health Code and Additional Laws	2
General Policies of the Board.	3
Specific Policies of the Board	7
General Description of State Board of Health Activities.	24
Budget by Program.	25
Personnel Employed	31
Organization Chart	33
Description of Activities by Division:	
Bureau of Central Services	35
Budget and Accounts, Division of	36
Personnel, Division of	36
Stores and Shipping, Division of	36
Bureau of Environmental Sanitation	39
Dairy Products, Division of.	40
Food and Drugs, Division of.	43
Sanitary Engineering, Division of.	47
Weights and Measures, Division of.	51
Bureau of Laboratories	54
Dairy Products Laboratory.	55
Food and Drugs Laboratory.	55
Microbiology Laboratory.	55
Serology Laboratory.	55
Water and Sewage Laboratory.	55
Bureau of Local Health Administration.	57
Hospital and Institutional Services, Division of	58
Local Health Services, Division of	62
Public Health Nursing, Division of	65

Bureau of Preventive Medicine.	68
Dental Health, Division of	69
Communicable Disease Control, Division of.	72
Gerontology and Chronic Diseases, Division of.	76
Industrial Hygiene, Division of.	79
Maternal and Child Health, Division of	82
Tuberculosis Control, Division of.	86
Bureau of Public Health Education, Records and Statistics.	90
Health and Physical Education, Division of	91
Public Health Statistics, Division of	94
Vital Records, Division of	96
Summary of Recommendations	99

Public Health Code of Indiana



Chapter 157, Acts of 1949
Indiana General Assembly

INDIANA STATE BOARD OF HEALTH

1330 West Michigan Street
Indianapolis

Public Health Code
of Indiana



Official Edition of 1919
Revised and Amended

Published by the
Indiana Department of Health

TABLE OF CONTENTS

GENERAL PROVISIONS	Sections	1-7
ARTICLE 1. ADMINISTRATION OF PUBLIC HEALTH		
Part 1. State Board of Health		
Division 1. Organization	Sections	100-108
Division 2. Powers and Duties	Sections	200-225
Part 2. Advisory Health Council		
Division 1. Organization	Sections	300-306
Division 2. Powers and Duties	Sections	350-352
Part 3. Local Administration		
Division 1. General Powers and Duties of Local Health Officers and Local Boards of Health	Sections	400-412
Division 2. Part-Time Health Officers and Boards	Sections	450-505
Division 3. Public Health Nurses and Other Personnel	Sections	550-554
Division 4. Full-Time Local Health Jurisdiction	Sections	600-633
Division 5. First Class Cities	Section	650
Part 4. Hospitals	Sections	700-704
ARTICLE 2. DISEASE PREVENTION AND CONTROL		
Division 1. Control of Communicable Diseases	Sections	800-817
Division 2. Tuberculosis (Specific)	Sections	818-838
Division 3. Venereal Disease (Specific)	Sections	850-869
Division 4. Rabies (Specific)	Sections	900-901
Division 5. Leprosy (Specific)	Sections	950-955
Division 6. Furnishing of Biologicals for the Indigent	Sections	1000-1007
ARTICLE 3. VITAL STATISTICS		
Division 1. General Provisions	Sections	1200-1204
Division 2. Births	Sections	1205-1221
Division 3. Deaths and Stillbirths	Sections	1222-1232
Division 4. Reports to State Board	Sections	1233-1234
Division 5. Certified Copies of Certificates	Sections	1235-1237
ARTICLE 4. SANITATION		
Part 1. Food Sanitation		
Division 1. Food Establishments	Sections	1300-1324
Division 2. Cold Storage Warehouses	Sections	1400-1415
Division 3. Locker Plants	Sections	1450-1504
Division 4. Milk and Cream	Sections	1550-1583

Part 2. Housing

Division 1. Sanitary School House Law Sections 1600-1614

Division 2. Dwellings Unfit for Human

Habitation Sections 1650-1663

Division 3. Tourist Camps Sections 1700-1719

Part 3. Water Supply

Sections 1750-1762

Part 4. Pest Eradication

Division 1. Powers and Duties of Health

Officers Sections 1800-1806

ARTICLE 5. FOODS, DRUGS, AND
COSMETICS

Part 1. Definitions and General Provisions Sections 1900-1938

Part 2. Foods Sections 1950-1966

Part 3. Drugs and Devices Sections 1975-1993

Part 4. Cosmetics Sections 2000-2009

ARTICLE 6. MISCELLANEOUS

Part 1. Weights and Measures Section 2100

Part 2. Mattresses and Bedding Section 2200

Part 3. Oleomargarine Sections 2300-2304

General Penalty Section 2350

Repeal Clause Specific Section 2400

Repeal General Section 2401

Severability Clause Section 2402

Emergency Clause Section 2403

CHAPTER 157

ACTS OF 1949

AN ACT concerning public health, providing for State and local health officials and personnel, prescribing their powers and duties, establishing a public health code and providing for the administration of public health laws, prescribing penalties, repealing certain laws, and declaring an emergency.

Be it enacted by the General Assembly of the State of Indiana:

SECTION 1. This act shall be known as the "Public Health Code of Indiana."

SEC. 2. Any action or proceeding commenced before this act takes effect, and any right accrued, shall not be affected by this act but all procedure thereafter taken therein shall conform to the provisions of this act as far as possible.

SEC. 3. The provisions of this act in so far as they are substantially the same as existing statutory provisions relating to the same subject matter shall be construed as restatements and continuations, and not as new enactments.

SEC. 4. Unless the provision or the context otherwise requires the definitions herein contained shall govern the construction of this act.

SEC. 5. The present tense includes the past and future tenses, and the future the present unless otherwise provided. The masculine gender includes the feminine and neuter. The singular number includes the plural and the plural the singular. "Oath" includes affirmation.

SEC. 6. "Person" means any individual, partnership, co-partnership, firm, company, corporation, association, joint-stock company, trust, estate, or municipality, or his legal representative or agent, unless this act expressly provides otherwise.

"State Board" means the State Board of Health of Indiana.

"Secretary" means the secretary of the state board or his legally authorized agent.

SEC. 7. "Full-time local health department" means a full-time city health department, a full-time county health department, a full-time joint city-county health department, or a full-time multiple-county health department.

"Appropriate" court, board, or officer refers to the court, board, or officer within whose jurisdiction it is legal to act.

ARTICLE 1. ADMINISTRATION OF PUBLIC HEALTH

Part 1. State Board of Health

Division 1. Organization

SEC. 100. The State Board of Health as created and provided for by Section 1 of Chapter 352 of the Acts of 1945 shall be and continue as the State Board of Health and nothing in this act shall be construed as repealing or superseding said Section 1 of Chapter 352 of the Acts of 1945.

SEC. 101. The state board shall meet at least once in each two (2) month period in the city of Indianapolis and as often in addition as they may deem expedient. A majority shall constitute a quorum for the transaction of business, and a per diem of ten dollars (\$10.00) per day and actual expenses incurred shall be allowed for the attendance upon meetings to each member. The members shall choose one of their number for chairman, who shall serve for two (2) years, unless his term of office as a member of the board shall sooner expire.

SEC. 102. The secretary of the state board shall by virtue of his office be state health commissioner and the executive officer of the board.

SEC. 103. The secretary of the state board shall be appointed by the state board of health with the approval of the governor. He shall serve for a term of four years. The original term of the present secretary expiring January 15, 1949 is preserved. The next term shall expire January 15, 1953 and each term thereafter shall be for a period of four years. He shall be able bodied, hold an unlimited license to practice medicine in Indiana or be eligible for such license, be thoroughly informed and experienced in public health administration, temperate, not addicted to drugs and of good moral character.

SEC. 104. The secretary shall devote full time to the duties of his office, shall not engage in private medical practice, nor engage actively in any business. He shall take an oath of office before entering upon the discharge of his duties.

SEC. 105. The secretary may be removable by the state board for cause and any vacancy in said office for whatever reason shall be filled by appointment by the state board with approval of the governor, for the unexpired term thereof.

SEC. 106. The secretary shall receive a salary in an amount to be fixed by the state board with the approval of the governor.

SEC. 107. The secretary shall appoint subject to the provisions of the Indiana Personnel Act all employees of the state board, and fix the salaries of all employees of the state board, subject to the confirmation of the state board.

SEC. 108. The secretary may, subject to the approval of the state board, organize the personnel and functions of the state board into divisions and subdivisions to carry out his powers and duties and the powers

and duties of the state board and may consolidate, divide or abolish from time to time such divisions and subdivisions as may be necessary to carry out such powers and duties.

Division 2. Powers and Duties

SEC. 200. The state board of health is the superior health board of the state, to which all other health boards are subordinate.

SEC. 201. The state board shall have supervision of the health and life of the citizens of the state and shall possess all powers necessary to fulfill the duties prescribed in the statutes and to bring action in the courts for the enforcement of health laws and health rules.

SEC. 202. The state board may establish, operate and maintain branch offices, the number of which shall be determined by the board, the purpose and intent in authorizing the creation of said branch offices being to furnish a more comprehensive and effective health program to the people of the state and further to render additional assistance to all local health officials. The legislative intent of this provision is to authorize such establishment as a means of assisting, but in no sense limiting the powers now possessed by all existing local health agencies.

SEC. 203. For the purpose of providing facilities for branch offices the state board may, with the approval of the governor purchase real estate. For such purpose real estate may be leased. Structures may be remodeled, repaired, constructed and maintained except that no building may be constructed upon property not owned in fee simple by the state. All deeds and leases shall be made to the State of Indiana for the use of the state board of health. Such procedures and powers shall be exercised under the provisions of Chapter 279 of the Acts of 1947 where the same are applicable.

SEC. 204. The state board shall study the vital statistics and endeavor to make intelligent and profitable use of the collected records of death and sickness among the people.

SEC. 205. The state board may make sanitary inspections and surveys in all parts of the state and of all public buildings and institutions; and, after due notice, may enter upon and inspect private property in regard to the presence of cases of infectious and contagious diseases and the possible cause and source of diseases.

SEC. 206. The state board may establish quarantine and may do and execute what is reasonable and necessary for the prevention and suppression of disease.

SEC. 207. The state board may order schools and churches closed and forbid public gatherings when deemed necessary to prevent and stop epidemics.

SEC. 208. The state board may make an order condemning or abating conditions causative of disease.

SEC. 209. The state board may enforce all laws and regulations concerning the character and location of plumbing, drainage, water supply, disposal of sewage, lighting, heating and ventilation and all sanitary features of all public buildings and institutions. It may make regulations concerning any of the above in all instances where jurisdiction is not vested in some other state agency.

SEC. 210. The state board shall provide facilities and personnel for investigation, research and dissemination of knowledge to the public concerning the health of persons of middle and advanced age and diseases common thereto, concerning dental public health and also concerning conditions in all places of employment within the state which may be responsible for the development of occupational diseases.

SEC. 211. On or before the first day of September, the state board shall make an annual report to the governor of its transactions and expenditures for the preceding fiscal year, with suggestions in regard to legislation deemed important to the public health.

SEC. 212. The state board may by an affirmative vote of a majority of its members establish and from time to time amend and repeal reasonable rules in order to protect or to improve the public health in this state. The rules may concern but shall not be limited to:

1. nuisances dangerous to public health.
2. the pollution of any water supply other than where jurisdiction is in the Stream Pollution Control Board.
3. the disposition of excremental and sewage matter.
4. the control of fly and mosquito breeding places.
5. the detection, reporting, prevention, and control of diseases which affect public health.
6. the care of maternity and infant cases and the conduct of maternity homes.
7. the production, distribution, and sale of human food.
8. the conduct of camps.
9. standards of cleanliness of eating facilities for the public.
10. standards of cleanliness of sanitary facilities offered for public use.
11. the handling, disposal, disinterment, and reburial of dead human bodies.
12. vital statistics.
13. regulating and prescribing sanitary conditions and facilities in public buildings and grounds as illustrated by but not limited to plumbing, drainage, sewerage, water supply, lighting, heating, and ventilation other than where jurisdiction is vested by law in the Administrative Building Council.
14. the administration of the laws of this state which require an examination for the discovery of syphilis prior to the application for or the issuance of a marriage license.

SEC. 213. The rules of the state board shall not be inconsistent with the provisions of this act or of any other law of this state.

SEC. 214. The state board shall establish, amend, or repeal a rule in accordance with the provisions of the statutes of this state concerning the establishment and promulgation of rules. After promulgation, rules of the state board shall have the force and effect of law.

SEC. 215. When, in the opinion of the state board, any local health authority shall fail or refuse to enforce the laws and regulations necessary to prevent and control the spread of communicable or infectious disease declared to be dangerous to the public health, or when, in the opinion of the state board, a public health emergency exists, the state board may enforce the rules and regulations of the state board within the territorial jurisdiction of such local health authorities, and for that purpose shall have and may exercise all the powers given by law to local health authorities. All expenses so incurred shall be a charge against the respective counties or cities. In such cases the failure or refusal of any local health officer or local health board to carry out and enforce the lawful orders and regulations of the state board shall be sufficient cause for the removal of such local health officer or the members of such local health board from office, and upon such removal the proper county or city authorities shall at once appoint a successor, other than the person or persons removed, as provided by law for original appointments.

SEC. 216. The state board may remove any local health officer in the state either for intemperance, failure to collect vital statistics, obey rules, keep records, make reports, answer letters of inquiry of the state board concerning the health of the people or neglect of official duty.

SEC. 217. No local health officer shall be removed by the state board except under the procedure provided by law for the removal of an officer or employee for cause by a state officer or agency.

SEC. 218. Any health officer removed as herein provided shall be ineligible to hold the position of health officer for four years, and the vacancy shall be filled for the unexpired term in the same manner as the original appointment or employment.

SEC. 219. The state board shall have power and authority to establish minimum qualifications for full-time local health officers and other full-time local health personnel which are not in conflict with the provisions of this act.

SEC. 220. Whenever a hearing is provided for or authorized to be held by the state board, the said state board may designate a person as its agent or representative to conduct such hearings. Such agent or representative shall conduct such hearing in the manner provided by law.

SEC. 221. The state board may adopt rules and regulations for the efficient enforcement of any of the provisions of this act.

SEC. 222. All valid rules and regulations heretofore made by the state board which are in force and effect on the effective date of this act are hereby continued in full force and effect until and unless amended or repealed as provided by law.

SEC. 223. The state board may bring a proceeding in equity against any person against whom a final order or determination has been made to compel compliance therewith, and the court or judge thereof in vacation in such action shall have jurisdiction to enforce such order or determination by prohibitory or mandatory injunction. The state board may bring an action at law or in equity to enforce any of the provisions of this act and the court or judge thereof in vacation in such action shall have jurisdiction to compel or enforce the provisions of this act by prohibitory or mandatory injunction. Such action shall be brought in the name of the State of Indiana.

SEC. 224. All license and permit fees collected by the state board under the provisions of this act shall be deposited monthly with the state treasurer and shall become a part of the general fund. All expenses of the enforcement of the provisions of this act shall be paid out of any appropriate appropriation.

SEC. 225. The state board shall have authority to adopt an appropriate seal.

ARTICLE 1. ADMINISTRATION OF PUBLIC HEALTH

Part 2. Advisory Health Council

Division 1. Organization

SEC. 300. In order to effectuate a more comprehensive health program for the entire state of Indiana and to make readily recognizable by the state board the many ramifications pertinent to the local, rural, municipal and industrial phases of such a program, the Indiana Advisory Health Council as created by Chapter 89 of the Acts of 1945 shall continue as therein created.

SEC. 301. The council shall consist of not less than twenty-five (25) nor more than forty-five (45) individuals appointed from lists of membership recommended to the governor by those statewide organizations whose activities are either directly related to or allied with the major activities of the state board of health, and in addition, representative of state officers or agencies whose functions are related to or allied with the major activities of the state board. The present members of said council shall continue until their successors are appointed by the governor.

SEC. 302. The members of the council shall be appointed by the governor and shall be bi-partisan in nature and representative of the various sections and interests of the State.

SEC. 303. The members of the council shall receive no salary or per diem, however, the state board may defray the expenses incurred in conducting special meetings, hearings or conferences held consistent with the provisions of this part.

SEC. 304. Not later than thirty (30) days after the members are appointed, and annually thereafter, they shall hold a meeting for the purpose of organization. They shall choose one of their members chairman, another vice-chairman, and another secretary, who shall perform the duties usually pertaining to those offices. Officers chosen shall serve from the date of their selection until their successors are elected and qualified.

SEC. 305. The council shall hold two (2) regular semi-annual meetings in the State Board of Health Building in Indianapolis and any other meetings as may be deemed necessary at a designated time or place.

SEC. 306. The council is authorized to adopt such by-laws, rules and regulations as they may deem necessary for the proper conduct of their proceedings and the carrying out of their duties.

Division 2. Powers and Duties

SEC. 350. The council may assist and advise the state board regarding the making, establishing or promulgating any standards, rules, regu-

lations or classifications pertaining to the administration of public health.

SEC. 351. The council may furnish such technical and scientific data as are required, attend public hearings in the interest of public health, act in a liaison capacity with the state and local health units and perform any other services not inconsistent with the provisions of this act.

SEC. 352. The council shall not have the power or duty to make, establish or promulgate any standards, rules, regulations or classifications pertaining to the administration of public health.

ARTICLE I. ADMINISTRATION OF PUBLIC HEALTH

Part 3. Local Administration

Division 1. General Powers and Duties of Local Health Officers and Local Boards of Health

SEC. 400. Powers and duties described in this division pertain to all local health officers whether full-time or part-time and local health boards. The powers and jurisdiction of a local health officer or local board are limited to the area in which they serve.

SEC. 401. Local health officers shall enforce the health laws, ordinances, orders, rules and regulations of their own and superior boards of health.

SEC. 402. Upon the approval of the county commissioners or of the common council, the health officer may receive financial assistance from persons or the state or federal government, provided the conditions under which the grant is made are submitted to and approved by the state board.

SEC. 403. They shall collect, record and report the vital statistics of and within their respective areas and jurisdictions.

SEC. 404. They shall keep full and permanent records of their public health work and minutes of all meetings of their respective boards.

SEC. 405. They shall make a monthly report of the work done by them to their respective boards; said report, after approval, to be made of permanent record.

SEC. 406. Reports of local health department activities shall be made to the state board of health, as required by the rules of the state board.

SEC. 407. Local health officers may make sanitary inspections and surveys of all public buildings and institutions.

SEC. 408. They may enter upon and inspect private property, at proper times after due notice, in regard to the possible presence, source and cause of disease and, in connection therewith they may order what is reasonable and necessary for prevention and suppression of disease and in all reasonable and necessary ways protect the public health.

SEC. 409. Local health officers may order schools and churches closed and forbid public gatherings when deemed necessary to prevent and stop epidemics.

SEC. 410. No person shall institute, permit or maintain any conditions whatever which may transmit, generate or promote disease; and all health officers, upon hearing in any way of the existence of such unlawful conditions within their respective jurisdictions, shall order their

abatement, in writing, if demanded, and specifying particularly wherein the conditions may transmit disease, and naming the shortest reasonable time for abatement. Upon refusal or neglect of any person to obey the order, the prosecuting attorney of the judicial circuit wherein the offense occurs, upon receiving the information from the health officer, shall institute proceedings in the courts for enforcement; such orders may be enforced by prohibitory or mandatory injunction.

SEC. 411. Local health officers may be removed only for the causes set forth in this act and may be removed only by the state board of health or the board which appointed them. Where removal is sought by the appointing authority such local health officer shall be entitled to at least five days notice, an open hearing and to be represented by counsel.

SEC. 412. Any local health board or local health officer shall have power and authority to enforce any orders made by them by an action in the circuit or superior court at law or in equity and in such action the court or judge thereof in vacation shall have jurisdiction to enforce such order by prohibitory or mandatory injunction. It is hereby made the duty of the prosecuting attorney of the judicial circuit or court in which such local health board or local health officer has jurisdiction to represent such local health board or local health officer in any such action to termination. Provided, however, that in cases of cities having full-time health boards and full-time health officers they shall be represented by the city attorney.

Division 2. Part-Time Health Officers and Boards

SEC. 450. The board of county commissioners of each county of this state shall appoint a part-time county health officer except where such county has a full-time health officer or is a part of a unit which has a full-time health officer. Such part-time county health officer shall hold an unlimited license to practice medicine in Indiana and be suitably trained in sanitary science. Such appointment shall be subject to the approval of the state board. Such part-time county health officer may be removed by the board of county commissioners for any cause for which he could be removed by the state board of health.

SEC. 451. The part-time county health officers in office on the date this act becomes effective, shall, unless sooner removed, continue to serve until their respective terms expire, and until their successors have been appointed and have qualified. Beginning on the first day of January, 1950, and on the first day of January of each fourth year thereafter, a county health officer shall be appointed, as aforesaid, to serve for a term of four (4) years, unless sooner removed by the appointing authority, or by the state board. Should the state board fail to approve the appointment of the person appointed for county health officer, or should the state board, or the appointing authority, remove any such officer, another appointment other than the person removed or rejected, shall at once be made in the same manner. A person appointed to fill a vacancy shall serve for the unexpired term.

SEC. 452. The jurisdiction of part-time county health officers shall not extend to cities within the county which have full-time or part-time

health officers. This provision shall not in any way prohibit the same officer from serving both as part-time county health officer and as part-time city health officer provided his aggregate salary from all such sources shall not exceed three thousand six hundred dollars (\$3,600).

SEC. 453. The part-time county health officer shall receive an annual salary of six cents (6c) per capita, based on the population of the county, according to the last general U. S. census, less the population of any city or cities located therein and having separate health officers, except that in no case shall he receive less than four hundred dollars (\$400) or more than thirty-six hundred dollars (\$3600) per year. The salary and the actual necessary operating expenses of the county health officer shall be paid out of the treasury of the county.

SEC. 500. The mayor of each city other than those of the first class shall appoint a city board of health, consisting of three (3) members, not more than two (2) of whom shall be of the same political party, and not less than two (2) of whom shall hold an unlimited license to practice medicine in Indiana and be well informed in hygiene and sanitary science. The members of city boards of health at the time this act takes effect shall serve the remainder of the term for which they were appointed unless sooner removed. At the expiration of the respective terms of each member an appointment for the following four years shall be made. It is the intent and purpose of this section to preserve the staggered terms of the members of such city boards of health as provided for by Chapter 217 of the Acts of 1935. Vacancies shall be filled by appointment by the mayor for the unexpired term. The salaries of the members of such city boards of health shall be determined and fixed by the common council. Provided however that the provisions of this section shall not apply to cities which have a full-time health officer.

SEC. 501. The city boards of health provided for in the preceding section shall appoint a part-time city health officer. He shall hold an unlimited license to practice medicine in Indiana and be suitably trained in sanitary science. Such appointment shall be subject to the approval of the state board. Such part-time city health officer may be removed by the city board of health for any cause for which he could be removed by the state board of health.

SEC. 502. The part-time city health officers in office on the date when this act becomes effective, shall, unless sooner removed, continue to serve until their respective terms expire, and until their successors have been appointed and have qualified. Beginning on the first day of January 1951, and on the first day of January of each fourth year thereafter, a part-time city health officer shall be appointed, as aforesaid, to serve for a term of four (4) years, unless sooner removed by the appointing authority, or by the state board. Should the state board fail to approve the appointment of the person appointed for city health officer, or should the state board or the appointing authority, remove any such officer, another appointment, other than the person removed or rejected, shall be made in the same manner.

SEC. 503. Such part-time city health officer shall receive an annual salary of four cents (4c) per capita, based on the population of the city,

according to the last general U. S. census, except that in no case shall he receive less than two hundred dollars (\$200). The salary and actual necessary operating expenses of the city health officer shall be paid out of the treasury of the city.

SEC. 504. Such city health officer may but need not be selected from the membership of the city board of health. He shall serve as the secretary of the board when the board is in session. The city board of health shall exercise all the powers provided by law and enforce all the rules and regulations of the state board.

SEC. 505. Such city health officer shall have immediate control and direction of the city sanitarians, of the city meat and dairy inspectors and of the city plumbing inspectors. He shall have charge of the municipal laboratory and he shall require and superintend, in relation to the sanitary condition of the city, such chemical, histological, bacteriological and pathological investigations as shall be deemed advisable by the board; he shall have charge of the office occupied by the board and carry out and perform all such orders and directions as it may require; he shall devote such time to the duties of his office as the board shall deem necessary, for the proper performance of his duties.

Division 3. Public Health Nurses and Other Personnel

SEC. 550. The county commissioners of any county or the common council of any city which has not provided for a full-time health officer, may provide for a full-time public health nurse, or other public health personnel and the expenses of such office.

SEC. 551. The county council or common council, as the case may be, shall annually make the necessary appropriation in the same manner as appropriations are made for other county or city offices and employees.

SEC. 552. Public health personnel as provided for in this division shall be legally qualified, suitably trained in sanitary science, and shall have the minimum qualifications established by the state board of health for their respective positions.

SEC. 553. Public health personnel as provided for in this division shall be appointed in the counties by the county health officer subject to the confirmation by the county commissioners, and in the cities they shall be appointed by the city health officer subject to confirmation by the city board of health.

SEC. 554. Such public health personnel shall devote their full-time to the duties of their respective offices or employments in protecting and supervising the general health and sanitation of their jurisdiction and shall perform such duties as may be prescribed by the rules and regulations of the state board under the general supervision of the local health officer of their jurisdiction.

Division 4. Full-Time Local Health Jurisdictions

SEC. 600. This division relates to full-time local health departments.

SEC. 601. Formation and establishment of any full-time local health department shall be made subject to the approval of the state board.

SEC. 602. When a full-time local health department has been established, all part-time health departments and health boards within the area shall be dissolved and their records shall be transferred to the full-local health department.

SEC. 603. Any county or two or more adjacent counties, not to exceed a total of four, may at any time establish and maintain a full-time health department according to the procedures provided in this act.

SEC. 604. The county commissioners of any county may by resolution provide for the establishment and maintenance of a full-time county health department.

SEC. 605. The county commissioners of two or more adjacent counties, not to exceed a total of four, may provide, by a separate resolution in each county, for the establishment and maintenance of a full-time multiple-county health department.

SEC. 606. Any county or two or more adjacent counties, not to exceed a total of four, may, after approval of the state board is first obtained, and upon approval by a referendum as hereinafter provided, establish and maintain a full-time county health department or multiple-county health department.

SEC. 607. The referendum procedure for establishing a full-time county health department is as follows: Whenever a petition signed by not less than ten per cent of the resident freeholders of the county is presented to the county board of commissioners requesting the establishment and maintenance of a full-time county health department, and a levy therefor, even though such levy be in excess of any limitations on tax rates, of an annual tax in addition to other health appropriations of not to exceed one mill on each dollar of assessed valuation of taxable property, the board of county commissioners by official action shall instruct the election official, or officials, having charge of the next general election and of the publication of notice thereof to include a notice of election on such petition in the legal notice of the next general election in the county; and such election official, or officials, shall then make provision for voting upon the petition in accordance with the notice. The ballot upon which such vote shall be taken shall be in substantially the following form:

Shall	County establish and	Yes
maintain a full-time health department and levy		
therefor, even though such levy is in excess of exist-		
ing tax limitations, an annual tax in addition to other		
health appropriations of not to exceed one mill on each		
one dollar of tax evaluation of taxable property?		No

Such election on the said petition shall be governed in all respects by the general laws of this state concerning elections insofar as they are applicable. If a majority of all the votes cast upon the proposition is in favor thereof, that fact shall be certified to the board of county commissioners by the county election official or officials and thereupon the board of county commissioners shall proceed to establish a full-time health department.

SEC. 608. The referendum procedure for establishing a multiple-county health department is as follows: Whenever a petition signed by not less than ten per cent of the resident freeholders in each of two or more adjacent counties, not to exceed a total of four, is presented to their respective boards of county commissioners requesting the establishment and maintenance of a multiple-county full-time health department and of a levy therefor, even though such levy is in excess of any limitation on tax rates, of an annual tax in addition to other health appropriations, not to exceed one mill on each dollar of assessed valuation of taxable property, each board of county commissioners shall proceed, and an election shall be held, in the same manner as prescribed by this act for an election by a single county on the question of the establishment and maintenance of a full-time health department, except that the ballot shall be in substantially the following form:

Shall counties establish and	Yes
maintain a full-time multiple-county health department	
and levy therefore, even though such levy is in excess	
of existing tax limitations, an annual tax in their re- _____	
spective counties in addition to other health appro-	
priations of not to exceed one mill on each one dollar	
tax evaluation of taxable property?	No

The result of the said election upon said petition shall be certified by the election official, or officials, of each county to the boards of county commissioners of each of the other counties named in the ballot. If a majority of all the votes cast upon this petition in each county is in favor thereof, then the multiple-county department of health shall be established. The boards of county commissioners of each of said counties, after any such petition shall have received a majority of all the votes cast upon the petition, shall hold a joint meeting not less than thirty days nor more than sixty days after the date of said election. If possible the said county commissioners shall agree upon the place, date and hour of such meeting, and shall then give notice thereof to the secretary of the state board at least ten days before the date of the said meeting. If the said county commissioners do not agree upon the time and place of the meeting and notify the secretary of the state board thereof on or before twenty days after the date of the election, then within thirty days after the date of the said election the secretary of the state board shall fix the place, date and hour of the said meeting and give ten days' notice thereof to the said county commissioners. At the said meeting the county commissioners shall begin proceedings, with the advice and counsel of the secretary of the state board, to organize, establish and make provision for the maintenance of a full-time multiple-county health department for the said counties, which proceedings shall be completed as rapidly as can reasonably be done.

SEC. 609. Each county full-time health department provided for in this act shall be managed by a board of health of seven members appointed by the county commissioners for a four year term except that of the original appointees: one shall serve for one year, two for two years, two for three years, and two for four years, with their terms beginning on the first day of January following their appointment. The county commissioners in their appointments to the board of health, shall give

due representation to cities above the fifth class based upon the proportionate population ratio of such city or cities to the county population. No more than four members of the board of health shall be from one political party. All members shall be chosen for their special fitness for membership on the board and shall be residents within the county. At least three members of each board of health for single county health departments shall be physicians holding an unlimited license to practice medicine in Indiana, one shall be a licensed dentist, and one member shall be a school superintendent. Such board shall have the powers and duties herein prescribed for full-time health boards.

SEC. 610. Multiple-county full-time health departments shall be managed by a board of health comprised of members from each participating county. The county commissioners of each county participating in a multiple-county full-time health department shall appoint four members to the board for terms of four years each except that of the original appointees: one shall serve for one year, one for two years, one for three years, and one for four years, with their terms beginning on the first day of January following their appointment. The county commissioners in their appointments to the board of health, shall give due representation to cities above the fifth class based upon the proportionate population ratio of such city or cities to the county population. No more than two members from each county shall be from the same political party. Two of the members of the board from each county shall be physicians holding an unlimited license to practice medicine in Indiana, and one shall be a school superintendent. Such board shall have the powers and duties herein prescribed for full-time health boards.

SEC. 611. The county council of any county in which a full-time health department has been authorized or the county council of any county which has become a part of a multiple-county full-time health department, either by resolution of the board of county commissioners or upon approval by referendum, shall levy annually therefor, even though it be in excess of any limitation on tax rates, a tax in addition to other health appropriations that may be made not to exceed one mill on each dollar of assessed valuation of taxable property, which tax shall be levied and collected in like manner as other taxes are collected. Such taxes shall be paid into the county treasury and placed in a special fund to be known as the county health fund which fund shall be used only for the purpose of this act and shall be drawn upon by the proper officers of the county upon the properly authenticated vouchers of the county health department or multiple-county health department, as the case may be. Each county council shall appropriate from the county health funds such sums of money as may be necessary for the maintenance of the county health department, or to pay its apportioned share for the maintenance of a multiple-county health department in proportion that the population of such county bears to the total population of all counties in the multiple-county health department as determined by the most recent general official United States census. However, no tax levy provided for in this article shall be made upon property within the corporate limits of any city maintaining its own full-time health department.

SEC. 612. A full-time county or multiple-county health board or its officers shall not have jurisdiction in any city having a full-time health department.

SEC. 613. The common council of any city of the second class within a county having more than one city of the second class therein may by resolution provide for a full-time city health department and for that purpose the common council of such city shall annually make the necessary appropriation for expenses of such full-time city health department even though it may exceed existing limitations. Provided that the tax shall not exceed one mill on each dollar of assessed valuation of taxable property in addition to other health appropriations.

SEC. 614. The full-time city health departments provided for by this act shall be managed by a board of health consisting of five members appointed by the mayor, not more than three of whom shall belong to the same political party and of whom at least three shall be physicians holding an unlimited license to practice medicine in Indiana. All members of said board shall be appointed for a term of four years except that of the first appointees: one shall serve for a period of two years, two shall serve for a period of three years and two shall serve for a term of four years. At the expiration of their respective terms, appointments shall be made to fill the vacancies for the following four years. Such board shall have the powers and duties herein prescribed for full-time health boards.

SEC. 615. Any city which maintains a full-time health department with a full-time health officer may abandon the same and become integrated in a county or multiple-county full-time health department, said abandonment and integration to be accomplished by resolution of said city common council and of the county commissioners of the county or counties involved. Such abandonment shall become effective at the end of the fiscal year of such city in which the said resolution is adopted.

SEC. 616. The county commissioners of any county and the common council of any city or cities of the second class therein may by resolution provide for a joint city-county full-time health department in place of separate health departments.

SEC. 617. Where such joint city-county full-time health department has been authorized the county council and common council or councils shall annually make the necessary appropriation for expenses of such health department on a pro rata per capita basis as determined by the last general U. S. census. The council of any such county shall, for the purpose of providing funds for said appropriation, annually levy a tax upon all the taxable property within the county and outside the corporate limits of second class cities therein, for a county health fund, which fund shall be used only for the purposes of this act.

SEC. 618. A joint city-county full-time health department shall be managed by a board of health consisting of seven members, not more than four of whom shall be members of the same political party and at least three of whom shall hold unlimited licenses to practice medicine in Indiana, and one member shall be the county superintendent of schools. Of the six members appointed to the joint city-county health board, the mayors or mayor of the cities or city participating in the joint health department shall appoint a number of members of the board in the proportion that the city's population is to the total county population to

the nearest whole fraction. The county commissioners shall appoint the remaining number of members of the board. All members of said board shall be appointed for a term of four years except that of the first members: two shall be appointed for two years, two shall be appointed for three years, two shall be appointed for four years and the county school superintendent's term shall coincide with his regular term of office as county superintendent of schools. At the expiration of the respective terms, appointments shall be made for four years. That as to all joint city-county health departments created after the effective date of this act the terms of the members shall commence on January 1 next after the establishment of such board. Said board shall have the powers and duties herein prescribed for full-time health boards.

SEC. 619. The provisions of this act shall not be construed as affecting any rights acquired by sanitary officers and inspectors in cities of the second class having a population of more than one hundred fifteen thousand according to the last preceding United States census under laws heretofore enacted and particularly under the provisions of Chapter 36 of the Acts of 1945; and the provisions of this article shall not be construed as repealing any law providing for the appointment of sanitary officers and inspectors in such cities, nor Chapter 36 of the Acts of 1945.

SEC. 620. The board of each local full-time health department shall, immediately after appointment, meet and organize, by the election of a chairman, vice-chairman, and such other officers as it may deem necessary.

SEC. 621. The board of each local full-time health department shall hold a meeting in October, of each year, at which meeting officers shall be elected for the ensuing calendar year; shall thereafter hold regular meetings quarterly in January, April, July and October, and special meetings on a written request signed by three members and filed with the secretary or on request of the health officer.

SEC. 622. The board of each local full-time health department shall provide, equip and maintain suitable offices, facilities and appliances for the health department.

SEC. 623. The board of each local full-time health department shall publish, annually, within ninety days after the second Tuesday in January, in pamphlet form, for free distribution, an annual report showing as of the first day of January of that year the sums of money received from all sources giving the name of any donor, how all moneys have been expended and for what purpose, and such other statistics and information in regard to the work of the health department as it may deem of general interest.

SEC. 624. The board of each full-time local health department shall enforce and observe all state laws and legally promulgated regulations pertaining to the preservation of health.

SEC. 625. The board of each full-time local health department shall investigate the existence of any contagious or infectious disease, adopt measures, not inconsistent with the regulations of the state board, to arrest the progress of the same, and make all necessary sanitary and health investigations and inspections.

SEC. 626. The board of each full-time local health department shall appoint a full-time health officer. Such health officer shall be the executive officer for the department and shall serve as secretary of the local board. He shall be a citizen of the United States, hold an unlimited license to practice medicine in Indiana or be eligible for such license and meet the minimum qualifications established by the state board of health. Such appointment shall be subject to the approval of the state board of health. The full-time officers in office on the date this act becomes effective shall, unless sooner removed by the state board of health or the appointing authority, continue to serve until their respective terms expire, and until their successors have been appointed and qualified. Such health officers shall serve for a term of four years unless sooner removed for cause as herein provided.

SEC. 627. Such full-time local health officers shall have the power to appoint and employ such professional, clerical and other employees as may be necessary and reasonable to carry out and perform the duties of the department.

SEC. 628. The board of each full-time local health department shall prescribe the duties of all officers and employees. It shall fix compensation of all officers and employees.

SEC. 629. The board of each full-time local health department shall authorize payment of salaries and all other department expenses from the proper fund.

SEC. 630. Such board shall confirm the appointment of such professional employees who are appointed by the health officers and who meet the qualification requirements of the state board for their respective positions.

SEC. 631. The board of each full-time local health department shall submit an annual budget to the board or boards of county commissioners and to the city councils concerned at the regular time for consideration of annual budgets.

SEC. 632. The board of each full-time local health department may adopt such rules and regulations for its own guidance and as may be deemed necessary or desirable to protect, promote, or improve public health or to control disease, not inconsistent with this act, laws of the state and regulations of the state board.

SEC. 633. An appropriation may be made, as emergency appropriations are made, to provide for the expenses of the operation of a full-time health department, until appropriations may be made available by the next regular annual budget after such full-time health department has been authorized.

Division 5. Department of Health and Hospitals in First Class Cities

SEC. 650. The department of public health and hospitals in cities of the first class shall be under Chapter 200 of the Acts of 1945 and the laws relating to first class cities.

ARTICLE 1. ADMINISTRATION OF PUBLIC HEALTH

Part 4. Hospitals

SEC. 700. As used in this article:

1. The term "hospital" includes public health centers, health centers and general, tuberculosis, mental, chronic disease, and other types of hospitals, and related facilities, such as laboratories, out-patient departments, nurses' homes and training facilities, and central service facilities operated in connection with hospitals, but does not include any hospital furnishing primarily domiciliary care;

2. The term "health center" means a facility for the provision of public health services, with or without a hospital unit, including related facilities such as laboratories, diagnostic and consultation services, clinics, and administrative offices operated in connection with the public health center;

3. The term "public health center" means a publicly owned health center;

4. The term "nonprofit hospital" means any hospital owned and operated by a corporation or association, no part of the net earnings of which inures, or may lawfully inure, to the benefit of any private shareholder or individual;

5. The term "construction" includes construction of new buildings, expansion, remodeling, and alteration of existing buildings, and initial equipment of any such buildings, including architects' fees, but excluding the cost of off-site improvements and, except with respect to public health centers, the cost of the acquisition of land; and

6. The term "cost of construction" means the amount found by the Surgeon General of the U. S. Public Health Service to be necessary for the construction of a project.

SEC. 701. The state board of health shall: (a) make a survey of the location, size, and character of all existing public and private (proprietary as well as nonprofit) hospitals and health centers in the state; (b) evaluate the sufficiency of such hospitals and health centers to supply the necessary physical facilities for furnishing adequate hospital, clinic and similar services to all the people of the state; and (c) compile such data and conclusions, together with a statement of the additional facilities necessary, in conjunction with existing structures, to supply such services. The state board shall utilize, so far as practicable, any appropriate reports, surveys, and plans prepared by other state agencies.

SEC. 702. The state board is authorized to cooperate with the Government of the United States, and any agency or department thereof, in the construction or improvement of public and other nonprofit hospitals within the state, and to comply with the provisions of the laws of the

United States, and any regulations made thereunder, for the expenditure of federal moneys upon such public and nonprofit hospitals.

SEC. 703. The state board is authorized to apply for and to accept on behalf of the state, to deposit with the state treasurer, and to expend for the purposes for which granted or advanced, any grant or advance made by the United States or by any agency or officer thereof to assist in meeting the cost of carrying out the purposes of this act.

SEC. 704. The state board is authorized to apply for, accept and receive for and on behalf of any public or other nonprofit hospital, any grant or advance made by the United States, or any agency or officer thereof, for the construction or improvement of such hospital, where such work of construction or improvement is to be done by such hospital aided by grants-of-aid from the United States. Such moneys so received shall be deposited with the state treasurer as a special trust fund separate from the funds in the state treasury, and the state board is authorized, whether acting for a state hospital or as the agent of any public or other nonprofit hospital other than a state hospital, to disburse such moneys for the purposes provided for in this part without appropriation.

ARTICLE 2. DISEASE PREVENTION AND CONTROL

Division 1. Control of Communicable Diseases

SEC. 800. The term communicable disease as used in this article shall mean those communicable diseases which are required to be reported by the rules of the state board of health.

SEC. 801. It shall be the duty of all physicians to immediately report to the health officer designated by the state board all cases under his care of communicable diseases which are required to be reported by the rules of the state board. When no physician is in attendance on such a case, it shall be the duty of the householder or the responsible officer of an institution, hotel or lodging place where such a case occurs to report the case to the local health officer in whose jurisdiction the case is.

SEC. 802. The local health officer, upon being notified of the existence of such a communicable disease shall immediately place such restrictions upon the movements of the patient and his contacts necessary to prevent the spread of disease and in keeping with the procedures prescribed by the rules of the state board for the specific disease.

SEC. 803. The health officer, immediately after the recovery or death of a person with such communicable disease in his jurisdiction, shall cause the premises and infected persons to be thoroughly disinfected and cleansed according to the methods prescribed by the rules of the state board, after which the premises and the persons shall be released from restriction.

SEC. 804. Whenever a health officer shall know, suspect, or be informed of the existence of any such communicable disease, and there be no physician in attendance or should any physician fail to make the proper report, the local health officer shall examine the case, and if necessary for the protection of the public health place restrictions upon the movements of the patient and his or her contacts in the manner prescribed by the rules of the state board.

SEC. 805. The appropriate local health officer may remove persons sick with a communicable disease, after confirmation of the diagnosis by two physicians, holding unlimited license to practice medicine in Indiana, from any hotel, boarding-house, boarding-school or other similar building, to a place satisfactory for the isolation and treatment of the patient designated by the health officer.

SEC. 806. Persons having custody of any child, infected with such a communicable disease, shall not permit him to attend school or appear in public.

SEC. 807. All school teachers shall exclude any children infected with any such communicable disease, unless a written permit to attend is given by the appropriate health officer.

SEC. 808. Teachers shall immediately send home any pupil who shows indication of being ill, unclean, emits offensive body odors, or is infested with vermin. The truant officer shall arrest and prosecute parents or guardians who, when notified to do it, do not bathe or cleanse their children or wards, or do not rid their children or wards of vermin. If the parents or guardians refuse or neglect to bathe and clean their children or wards, upon order of the school authorities, the truant officer shall have it done, and the cost shall be paid from the school funds. Whenever any such communicable disease breaks out in a school, the township trustee, the school board, the school trustee or the school authority shall have a medical inspection made of the pupils. All pupils found to be ill in any degree shall be sent home and kept there until the local health officer gives a certificate of health. After he receives a certificate of health, the pupil may be readmitted. Provided however, that no pupil shall be compelled to submit to medical examination or treatment if his parent or guardian objects to it in a written and signed statement, which is delivered to the pupil's teacher or to the person conducting the examination or treatment.

SEC. 809. Funerals shall be strictly private in all cases of death due to cholera, plague, typhus, leprosy, yellow fever and smallpox; and any other diseases which may arise and for which such restriction is declared necessary by rule of the state board. No public or church funeral shall be held or any person permitted to enter the house containing the remains of such case of death excepting the relatives of the deceased, the minister and the undertaker and his assistants unless by permission of the local health officer. Provided however that public funerals may be had in such cases where authorized by regulation of the state board where the body is contained in a casket which is sealed as provided by such regulations. Buried human remains of such persons shall not be disinterred nor removed without permission from the local health officer or the state board.

SEC. 810. It shall be unlawful for school authorities to employ teachers, janitors, bus drivers or food handlers who are addicted to drugs, or who are intemperate or who have tuberculosis or syphilis in an infectious stage. Every board of education and school trustee shall require a physical examination for tuberculosis, including adequate laboratory tests and X-rays, of all such employees of the board or school trustee at least once in three years; and shall cause the physical examination to be made within one year from the date this code becomes operative, unless the employee can produce evidence of a satisfactory examination made within the preceding three-year period. Such examinations, tests, and X-rays shall be made only by physicians holding an unlimited license to practice medicine. The cost of such examinations, laboratory tests, X-rays, and the providing of diagnostic data shall be borne by the board of education.

SEC. 811. The X-ray film shall be retained by the person taking the school employee's examination for a period of three years, and at any time within such period, upon order of the state board such film shall be delivered to the state board at such place as it may designate and

the state board through its designated agent may review same, and, if the state board or its designated agent upon viewing such film, finds that due to the condition of the same a proper diagnosis cannot be made from such film a new one, conforming to the uniform rules as shall be prescribed by the state board, shall be taken within ten days and submitted in like manner.

SEC. 812. In lieu of an examination with payment for the same by the board of education, an employee may be examined at his own expense by any other physician holding an unlimited license to practice medicine, of his own choosing.

SEC. 813. If the results of the examination as provided in this article indicates the presence of tuberculosis in an infectious state, the employee shall be ineligible for further service until satisfactory proof of recovery is furnished. If such employee is under contract or tenure protection, he may be granted any sick leave compensation provided by the board of education or trustee for other employees and shall, upon satisfactory recovery, be permitted to complete the term of his contract or, if under tenure, shall be reinstated with the same tenure status as he possessed at the time his services were discontinued, provided the absence does not exceed a period of three years.

SEC. 814. It shall be unlawful for any school official to employ this act as a means of discharging any teacher, or other employee for any reason other than failure to comply with the provisions of this act and upon proof thereof the same shall constitute malfeasance in office and shall be grounds for his removal.

SEC. 815. Any public conveyance known to contain the infection of any disease, or any public conveyance which may reasonably be supposed to contain such infection, shall, upon order of any health officer in whose jurisdiction the infected public conveyance may be found, be disinfected according to the rules of the state board of health, and the cost of disinfection shall be paid by the company, person or persons owning said public conveyance: Provided, That any and all inspections and disinfections of such public conveyances be at such times and places as not to interfere with the general traffic of the road.

SEC. 816. If at any time, any city, town or region is under quarantine, public conveyances passing through any such quarantined city, town or region, shall obey the quarantine orders of the state board, which are issued for the purpose of preventing the spread of infection.

SEC. 817. All expenses incident to carrying out the provisions of this division except as otherwise provided in section 810 of this act shall be paid by the city or town in which the work may become necessary. These expenses shall be borne by the county when this work is done outside the corporation of cities or towns. Such expense shall be paid from funds not otherwise appropriated.

Division 2. Tuberculosis (Specific)

SEC. 818. A physician who practices in the State of Indiana or an officer who is in charge of a hospital, clinic, asylum or other similar private or public institution shall report every person afflicted with tuberculosis who comes to his attention or under his observation or care upon report forms prescribed and furnished by the state board.

SEC. 819. The physician or officer of an institution shall deliver the tuberculosis report within 24 hours after diagnosis to the local health officer from whose jurisdiction the patient comes or to the state board if the patient resides in another state.

SEC. 820. The local health officer shall dispatch to the state board a tuberculosis case report within 24 hours after the case has come to his attention.

SEC. 821. The state board shall tabulate all tuberculosis case reports and determine the prevalence and distribution of human tuberculosis in the state, and devise ways and means for restricting and controlling the disease.

SEC. 822. The state board shall include the information as to the prevalence and distribution of human tuberculosis in the state in its annual report and shall also in other ways distribute among the people of the state information as to the prevalence and dangers of tuberculosis.

SEC. 823. The local health officer shall make an investigation of each person who has tuberculosis in a communicable stage to determine whether the environmental conditions of the person or the conduct of the person is suitable for proper isolation or contagious control of the case by any type of local quarantine.

SEC. 824. If the local health officer finds that the circumstances are not suitable for proper isolation or contagious control of the case by any type of local quarantine, he shall petition the circuit court of the county to order the admission of the person to any state owned and operated tuberculosis hospital or sanatorium or to any county hospital or sanatorium in the state operating under the provisions of Chapter 176 of the Acts of 1913 as amended and Chapter 205 of the Acts of 1933 as amended.

SEC. 825. The local health officer shall set forth in the petition a summary of the factual basis of the determination that the circumstances are not suitable for proper isolation or contagious control of the case by any type of local quarantine.

SEC. 826. Upon receiving the petition, the court shall fix a date for hearing on the petition and shall cause notice of the petition and of the time and place for hearing to be served personally at least seven (7) days before the hearing, upon the person who is afflicted with tuberculosis and alleged to be dangerous to others, and upon the health officer. During the time said petition is pending such person shall be subject to the local quarantine or restrictions of his movements placed on him by the health officer for the protection of the public health.

SEC. 827. The petition shall be heard in open court and the respondent to the petition shall have the privilege of counsel of his own selection.

SEC. 828. The respondent by motion or the court on its own motion may require the presence of the state health commissioner or his representative at the hearing.

SEC. 829. If upon hearing of the petition the court finds that the circumstances are not suitable for proper isolation or contagious control of the case by any type of local quarantine, the court shall order the commitment to a hospital or sanatorium as petitioned for.

SEC. 830. The court shall include in the order for commitment an order for the payment from the funds of the committing county the expenses of maintaining the person in the hospital.

SEC. 831. The chief medical officer of the institution may direct that a person so committed be placed apart from the others and restrained from leaving the institution.

SEC. 832. A person who is committed to a hospital or sanatorium under the provisions of this division shall observe all the rules and regulations of the hospital or sanatorium.

SEC. 833. The chief medical officer of the institution may file a complaint in the circuit, superior or municipal court against a person committed to the institution under provisions of this article who willfully violates the rules and regulations of the institution or who conducts himself in a disorderly manner. A person so charged shall have the legal procedural rights of a person charged with disorderly conduct.

SEC. 834. A person so committed to the institution who is found guilty of violating the rules and regulations of the institution or of conducting himself in a disorderly manner may be confined for a period not to exceed six (6) months in any place where persons convicted of disorderly conduct may be confined. A person confined under this section shall be kept separate and apart from the other inmates of the place of confinement, and upon completion of the period of confinement shall be returned to the hospital where originally committed.

SEC. 835. The chief medical officer of the institution to which a person has been committed under this division may, upon signing and placing among the permanent records of the institution a statement that the person has obeyed the rules and regulations of the institution and that for the reasons set forth in the statement in his judgment the person may be discharged without danger to the health or life of others, discharge the person so committed.

SEC. 836. The chief medical officer of the institution shall report each discharge with a full statement of the reasons therefor at once to the health officer of the city or county from which the patient came and to the board of managers or other controlling authority of such hospital or sanatorium at its next meeting.

SEC. 837. Immediately after recovery or removal or death of a person having tuberculosis in a transmissible form, the health officer having jurisdiction shall cause the infected premises and the contaminated furnishings to be thoroughly disinfected according to the methods prescribed in the rules and regulations of the state board after which the premises shall be declared safe for reoccupancy.

SEC. 838. Nothing in this division shall be construed or operate to empower or authorize the state health commissioner, or any health officer, or their representatives, to restrict in any manner the individual's right to select the mode of treatment of his choice, nor to require, other than X-ray of the chest, any physical examination or medical treatment of a patient who in good faith relies upon spiritual means or prayer for healing, nor shall such reliance or treatment be considered a circumstance not suitable for proper isolation or contagious control of the case by local quarantine under any provision of this division, provided, that the sanitary and quarantine laws, rules and regulations relating to infectious, contagious and communicable diseases are complied with.

Division 3. Venereal Disease (Specific)

SEC. 850. For the purposes of this division, terms have meanings as follows:

1. "Approved laboratory" means a laboratory approved by the state board for making serological tests.
2. "Standard serological test for syphilis" means a test recognized as such by the state board.

SEC. 851. The local health board or health officer may request from the appropriate body an appropriation for a venereal disease prevention and control program which may include hospitalization and quarantine, when the board or officer shall determine that there is a prevalency of venereal disease inimical to the public health, safety and welfare of the citizens or that venereal disease is causing economic interference with any phase of public welfare in his jurisdiction.

SEC. 852. The local health officer shall transmit the request for funds to establish the venereal disease prevention and control program to the appropriate governing body, who may appropriate, out of any money which may be available in its general fund, an amount it deems necessary and advisable to properly carry out the program as an emergency appropriation.

SEC. 853. The appropriate governing body may levy annually a tax of not more than three cents (3c) on each one hundred dollars (\$100) of taxable property for the control and prevention of venereal disease. This tax shall be in addition to other taxes of the local governing body and shall be collected in the same manner as other taxes and shall be credited to the local board of health venereal disease prevention and control fund.

SEC. 854. A person in professional attendance at a birth shall carefully examine the eyes of the infant and if there is the least reason for suspecting infection in one or both eyes, the person in professional attendance at the birth shall apply such prophylactic treatment as may be prescribed by the state board.

SEC. 855. The state board shall require in each birth certificate, in addition to information otherwise required in the certificate, an answer to the question "Were precautions taken against ophthalmia neonatorum?"

SEC. 856. It shall be unlawful for any person in professional attendance at a birth to fail to include an answer to the question on a birth certificate: "Were precautions taken against ophthalmia neonatorum?"

SEC. 857. If one or both eyes of an infant become inflamed, swollen, or show any unnatural discharge or secretion at any time within two (2) weeks after its birth and there is no legally qualified person in professional attendance, the parent or other person who is in charge of the care of the infant shall immediately report in writing the infection or unnatural discharge within six (6) hours after discovery to the health officer.

SEC. 858. If treatment has not been secured by the time the report on the infection or unnatural discharge is made, the local health officer shall direct the person who is in charge of the care of the infant to secure adequate medical service and to make a report to the local health officer when the treatment has been secured.

SEC. 859. If the person who is in charge of the care of the infant is unable to pay for medical treatment for the infant, the local health officer may direct the person who is in charge of the care of the infant to place the infant in the charge of the proper agency or official responsible for the medical care of indigents.

SEC. 860. Serological tests made under the laws of this state which require an examination for the discovery of syphilis prior to the application for or the issuance of a marriage license shall be performed in the laboratory of the state board or in a laboratory or laboratories meeting standards prescribed by the pathology department of the Indiana University School of Medicine and approved by the state board.

SEC. 861. A physician who diagnoses a pregnancy of a woman shall take or cause to be taken a sample of blood at the time of diagnosis and shall submit the sample to an approved laboratory for a standard serological test for syphilis.

SEC. 862. Any person other than a physician who is permitted by law to attend a pregnant woman but who is not permitted by law to take blood specimens, shall cause a sample of the blood of the pregnant woman to be taken by a duly licensed physician, who shall submit the sample to an approved laboratory for a standard serological test for syphilis.

SEC. 863. If at the time of delivery positive evidence is not available to show that a standard serological test for syphilis has been made during the pregnancy, the person in attendance at the delivery shall take or cause to be taken a sample of the blood of the woman at the time of the delivery and shall submit the sample to an approved laboratory for a standard serological test for syphilis.

SEC. 864. The state board shall require in each birth certificate (and stillbirth certificate), in addition to information otherwise required in the certificate, information concerning the serological test for syphilis as follows:

1. whether a test for syphilis was made for the woman who bore the child.
2. if the test was made, the date when the blood specimen was taken.
3. if the test was made, whether it was made during pregnancy or at the time of delivery.
4. if the test was not made, the reason why the test was not made.

SEC. 865. A person who prepares a birth certificate or a stillbirth certificate shall include such information concerning the serological test for syphilis made for the woman who bore the child.

SEC. 866. The fact that a person has a venereal disease shall not act as a bar to admission to any benevolent, charitable, penal or reformatory institution supported and maintained in whole or in part by state funds.

SEC. 867. Whenever a person having a venereal disease is admitted to any benevolent, charitable, penal or reformatory institution of this state, the superintendent or official in charge of such institution shall institute and provide the proper treatment for the person and shall carry out such laboratory tests as may be necessary to determine the nature, course, duration and results of the treatment.

SEC. 868. The services of the laboratory of the state board shall be available without charge for the laboratory diagnosis and tests as may be necessary to carry out the provisions of Sections 866 and 867, and the state institutions and the state board shall cooperate in every reasonable way in the prevention and suppression of the venereal diseases.

SEC. 869. The provisions of Sections 861, 862 and 863 or 861 through 863 shall not apply to any person who administers to or treats the sick or suffering by spiritual means or prayer, nor to any person who, because of his religious belief, in good faith selects and depends upon such spiritual means or prayer for treatment or cure of diseases.

Division 4. Rabies (Specific)

SEC. 900. The state board shall make an examination of the head of any animal submitted for examination and suspected of having rabies.

SEC. 901. The state board shall advise the physicians of the state as to the need of Pasteur treatment for any person who has been bitten by an animal suspected of having rabies.

Division 5. Leprosy (Specific)

SEC. 950. A physician called upon to attend a sick person, and who finds the cause of the sickness to be Hansen's Disease, commonly known as leprosy, shall immediately report the case in writing to the state board.

SEC. 951. As soon as a case of Hansen's Disease is reported to the state board, the board shall quarantine, isolate and care for these cases in any manner it may deem necessary.

SEC. 952. The state board may remove any person afflicted with Hansen's Disease from any building where he may be living, and may place him in a proper building set apart for the care and treatment of Hansen's Disease patients.

SEC. 953. The state board may establish and maintain Hansen's Disease quarantine homes.

SEC. 954. If the state board is unable to locate Hansen's Disease quarantine homes on state or county land, it may exercise the right of eminent domain to establish Hansen's Disease quarantine homes.

SEC. 955. The state board shall destroy or cause to be destroyed all articles of personal property, which may have been used by a person afflicted with Hansen's Disease and which may spread Hansen's Disease.

Division 6. Furnishing of Biologicals for the Indigent

SEC. 1000. All counties, cities, and towns shall supply without charge diphtheria, scarlet fever and tetanus (lockjaw) antitoxin and rabies vaccine to persons financially unable to purchase them, upon the application of a duly licensed physician.

SEC. 1001. Each township in this state is hereby authorized to supply insulin without charge to its residents who are in need of insulin treatment for diabetes and who are financially unable to purchase the insulin, upon the application of a duly licensed physician.

SEC. 1002. The state board shall supply the necessary application blanks to all local health officers for the administration of Sections 1000 and 1001. The local health officers shall supply physicians with the blanks on request. The application blanks shall be designed to provide the statistical information required by the state board.

SEC. 1003. The physicians applying for free biologicals provided for in this division shall sign in ink the following affirmation printed upon the blank: I solemnly affirm that the free biologicals applied for will be administered to the person named above, and it is my belief after inquiry that the person is financially unable to pay for them.

SEC. 1004. Upon receipt of an official blank properly filled out and signed in ink by a physician, any dealer may supply the biologicals called for in the blank, and when this is filed with the proper financial officer, this shall be a legal claim for the market price of the biologicals

furnished, against the appropriate county, township, city, or town in which it is used and against which the blank is issued.

SEC. 1005. All costs which may be incurred in furnishing any biologicals under the provisions of this division shall be paid by the appropriate county, township, city, or town against which the blank is issued from general funds not otherwise appropriated without appropriations.

SEC. 1006. All local health officers shall make official records of all cases in which free biologicals have been furnished in their respective jurisdictions, and shall by the fifth of each month, for the preceding month, send such information as required to the state board.

SEC. 1007. The state board may in the interest of disease prevention and control supply without charge preventive biologicals to local health officers for immunization of persons financially unable to purchase them and the state board shall determine the procedures necessary for the proper administration of this section.

ARTICLE 3. VITAL STATISTICS

Division 1. General Provisions

SEC. 1200. The state board shall provide a system of vital statistics for the state to be administered by a division of the state board of health.

SEC. 1201. For the purposes of this article, terms have meanings as follows:

1. "Vital statistics" includes factual data concerning births, deaths, and stillbirths with such personal, medical and social data as relates thereto; and the registration, preparation, transcription, collection, compilation, and preservation of the data concerning births, deaths, and stillbirths.
2. "Live birth" or "birth" means the birth of a child who shows evidence of life after the child is entirely outside of the mother.
3. "Stillbirth" means a birth after 20 weeks of gestation which is not a live birth.
4. "Dead body" means lifeless human body or such parts of the human body or the bones thereof from the condition of which it reasonably may be concluded that death recently occurred.
5. "Person in charge of interment" means any person who places or causes to be placed a stillborn child or dead body or the ashes, after cremation, in a grave, vault, urn, or other receptacle, or otherwise disposes thereof.
6. "Physician" means a person legally authorized to practice medicine in this state.
7. "Person in attendance at birth" means a physician, midwife or other person who is legally authorized to attend a patient in childbirth.

SEC. 1202. Each local health jurisdiction is a registration district for vital statistics and the local health officer shall be the local registrar.

SEC. 1203. The employee in charge of the division of the state board administering the system of vital statistics shall be known as the "state registrar" and shall have charge of the files and records pertaining to vital statistics and perform the duties prescribed by the state board.

SEC. 1204. The state board shall prescribe the information to be contained in each kind of application, certificate, report, or permit required by this article and shall make and amend the necessary rules and regulations for collecting, transcribing, compiling, and preserving vital statistics.

Division 2. Births

SEC. 1205. The person in attendance at a live birth shall file a certificate of birth with the local health officer.

SEC. 1206. If there was no person in attendance at the birth, one of the parents shall file a certificate of birth with the local health officer.

SEC. 1207. The certificate of birth shall be filed within five (5) days after the birth occurs.

SEC. 1208. If no person was in attendance at the birth and neither parent of the child is able to prepare the certificate, or if the local health officer does not receive a certificate of birth, the local health officer shall prepare a certificate of birth from information secured from any person who has knowledge of the birth.

SEC. 1209. A local health officer may accept for filing a certificate of birth presented for filing within four (4) years after the birth occurred if the attending physician or midwife or other person desiring to file the certificate gives a written statement of reason for the delay in filing the certificate. The written statement of reason for delay shall be made a part of the certificate of birth.

SEC. 1210. The local health officer from such birth certificate shall make a permanent record of the name, sex, date of birth, place of birth, name and birthplace of parents, and the date of filing of the certificate of birth which record shall be open to public inspection. Provided, however, that records of the birth of children born illegitimately shall be kept in a separate record and shall not be open to public inspection. Disclosure of illegitimacy of birth or of information from which it can be ascertained may be made only upon order of a court or the judge thereof.

SEC. 1211. The state board may make additions to or corrections in a certificate of birth upon receipt of adequate documentary evidence.

SEC. 1212. A certificate of birth presented for filing more than four (4) years after the birth occurred is a delayed certificate of birth and such record shall be filed only with the state board.

SEC. 1213. The state board shall make rules concerning the application for, the supporting documents for, and the acceptance of delayed certificates of birth. The state board shall keep delayed certificates of birth in a file separate from other certificates of birth.

SEC. 1214. The state board shall issue a certificate of birth registration without charge to the applicant for a delayed certificate of birth if it finds such application is properly executed.

SEC. 1215. The probative value of a delayed certificate of birth shall be determined by the judicial or administrative body or official before whom the certificate is offered as evidence.

SEC. 1216. The provisions of this article are supplementary to any other laws of this state with reference to establishment and proof of birth.

SEC. 1217. A person who assumes custody of a child of unknown parentage shall report immediately to the local health officer.

SEC. 1218. The local health officer shall prepare a certificate of birth for a child of unknown parentage in which the place where the child was found or where custody was assumed shall be known as the place of birth and the date of birth shall be determined by approximation. If the child is identified or if a regular certificate of birth is found or obtained the local health officer shall correct his records and file a corrected certificate of birth with the state board.

SEC. 1219. A child born illegitimate shall be recorded under the name of the mother.

SEC. 1220. If the alleged father marries the mother of an illegitimate child, the local health officer shall accept a new certificate of birth filed within six (6) months after the marriage on the request of either of the parents or their agent for the purpose of using the father's surname. The local health officer shall then correct his local record according to the new certificate, removing all trace of illegitimacy. The new certificate shall be forwarded to the state board with an attached statement by the local health officer indicating for whom the new certificate is being filed.

SEC. 1221. Upon receipt of such certificate with attached statement, the state board shall file the new certificate in place of the original and destroy the original certificate.

Division 3. Deaths and Stillbirths

SEC. 1222. The person in charge of interment shall file a certificate of death or of stillbirth with the local health officer of the jurisdiction in which the death or stillbirth occurred.

SEC. 1223. The person in charge of interment shall secure such personal data as may be required by the state board for preparation of the certificate of death or of stillbirth from the persons best qualified to give the information.

SEC. 1224. The person in charge of interment shall present a certificate of death to the physician last in attendance upon the deceased, who shall certify the cause of death upon the certificate of death or of stillbirth.

SEC. 1225. If the death or stillbirth occurred without medical attendance, or if the physician last in attendance is physically or mentally unable to sign the certificate of death or stillbirth, the local health officer shall inquire into the cause of death from such person or persons having knowledge of the facts regarding the cause of death, and certify the cause of death on the basis of such information.

SEC. 1226. If the circumstances suggest that the death was caused by other than natural causes, and there is an attending physician he

shall refer the case to the coroner for investigation. If the circumstances suggest that the death was caused by other than natural causes and there is no attending physician or the attending physician has failed to refer the case to the coroner, the local health officer shall refer such case to the coroner for investigation as prescribed by the statutes concerning coroners' duties. Any death coming under the supervision of any coroner shall be by him reported upon official death certificate blanks to the health officer having jurisdiction, within three days after the inquest is held and such death shall not be reported by any other person.

SEC. 1227. The local health officer, from such stillbirth and death certificates, shall make a permanent record of the name, sex, age, place of death, and residence of deceased, which records shall be open to public inspection. The local health officer may also make records of such other data in connection with such deaths which he may desire for statistical purpose or for the purpose of planning health programs which latter records shall not be public records.

SEC. 1228. Upon receipt of a properly executed certificate of death or of a stillbirth, the local health officer shall issue a permit for the disposal of the body.

SEC. 1229. The person in charge of interment shall secure a permit for the disposition of the body prior to any disposition of the body or prior to removing the body from the local health jurisdiction in which the death occurred.

SEC. 1230. If the body is to be transported by common carrier, the person in charge of interment shall secure a burial-transit permit in duplicate.

SEC. 1231. The person in charge of interment shall attach one copy of the burial-transit permit to the shipping box in which the body is transported.

SEC. 1232. When death occurs outside this state and the body is accompanied by a burial-transit permit issued where death occurred, the permit shall authorize transportation into this state, but before burial, cremation, or other disposal of the body within this state, the health officer having jurisdiction shall indorse the permit and keep a record thereof.

Division 4. Reports to State Board

SEC. 1233. On the fourth (4th) day of each month the local health officer shall report to the state board concerning the births, deaths, and stillbirths which have occurred within his jurisdiction within the preceding month.

SEC. 1234. The report shall contain:

1. The original copy of each certificate of birth, of death, or stillbirth.
2. A certification that no other births, deaths, or stillbirths occurred within his jurisdiction to the best of his knowledge and belief.
3. Any other information required by the state board.

Division 5. Certificates of Birth and Death Registration

SEC. 1235. A local health officer shall provide a certificate of birth, death, or stillbirth registration upon request by any person.

SEC. 1236. The local health officer may make a charge not in excess of one dollar (\$1.00) for each certificate of birth, death, or stillbirth registration; provided that no charge shall be made by any local health officer of this state for furnishing a certificate of birth, death, or stillbirth registration to a person or to a member of the family of a person who needs the certificate.

1. To establish his age or to establish the dependency of any member of his family in connection with his service in the Armed Forces of the United States.
2. To establish his age or to establish the dependency of any member of his family in connection with a death pension or disability pension of any person who is serving or has served in the Armed Forces of the United States.
3. To establish or to verify the age of a child in school who desires to secure a work permit.

SEC. 1237. The records and files of the division of the state board of health concerning vital statistics are subject to the provisions of this act and regulations of the state board; data therein contained may be disclosed only as follows:

1. Disclosure of illegitimacy of birth or of information from which it can be ascertained, may be made only upon order of a court or the judge thereof.
2. The state registrar shall permit inspection of the records or issue a certified copy of a certificate or part thereof if he is satisfied that the applicant therefor has a direct interest in the matter recorded and that the information therein contained is necessary for the determination of personal or property rights. His decision shall be subject, however, to review by the board or a court under the limitations of this section.

3. The board may permit the use of data contained in vital statistical records for research purposes only, but no identifying use thereof shall be made.
4. In any extraordinary case wherein the state registrar has satisfied himself that a direct tangible and legitimate public interest is subserved.

ARTICLE 4. SANITATION

Part 1. Food Sanitation

Division 1. Food Establishments

SEC. 1300. "Food" means and includes all articles used for food, drink, confectionery, or condiment whether simple, mixed, or compound and all substances or ingredients used in the preparation thereof.

SEC. 1301. "Food handling" means producing, processing, handling, preparing, manufacturing, packing, storing, selling, distributing, or transporting of food.

SEC. 1302. "Food establishment" means any building, room, basement, vehicle of transportation, cellar, or open or enclosed area occupied or used for handling food.

SEC. 1303. The state board may make rules and regulations for the efficient enforcement of this division and to establish minimum sanitary standards for the operation of all food establishments. Rules promulgated under the provisions of this division shall be made in accordance with the provisions of the state statutes concerning the establishment and promulgation of rules by state agencies.

SEC. 1304. At all times the state board or its representative shall have full power to enter any food establishment or any place suspected of being a food establishment and may inspect the premises, utensils, fixtures, equipment, furniture, and machinery used in food handling.

SEC. 1305. For the purpose of enforcing this article, the local health officers shall be food sanitarians subordinate to the state board.

SEC. 1306. If, upon inspection of a food establishment, the officer or sanitarian finds any employer, operator, or other employee to be violating any provision of this article, the officer or sanitarian shall furnish evidence of the violation to the prosecutor of the county or circuit in which the violations occur, and he shall prosecute all persons violating any of the provisions of this article or rules promulgated pursuant to this act. Or the officer or sanitarian shall report the conditions and violation to the secretary of the state board, who may issue an order to the person in authority at the offending establishment to abate the condition or violation within a period of five (5) days or other reasonable time as may be required to abate them. Such proceedings to abate shall be in accordance with the law relating to administrative adjudication by state officers and agencies.

SEC. 1307. A food establishment shall be adequately lighted, heated, drained, and ventilated and supplied with uncontaminated running water and with adequate sanitary facilities.

SEC. 1308. The floors, sidewalls, ceilings, furniture, receptacles, implements, and machinery of a food establishment and a vehicle used for transporting food products shall at all times be clean and sanitary.

SEC. 1309. The food establishment and the machinery used in the food establishment shall be constructed so as to be easily and thoroughly cleaned.

SEC. 1310. The sidewalls, woodwork, and ceiling of a food establishment shall be made of an impervious material with a finish which is washable, and the sidewalls, woodwork, and ceiling shall be kept washed clean with a detergent and water.

SEC. 1311. The floor of a food establishment shall be made of non-absorbent material which can be flushed with water, and the floor of a food establishment shall be kept washed clean with a detergent and water.

SEC. 1312. Food establishments shall be protected by all reasonable means against the presence of and entrance of domestic animals, rodents, flies and other insects.

SEC. 1313. Refuse, dirt and waste products subject to decomposition and fermentation incident to food handling shall be removed daily.

SEC. 1314. A food establishment shall have a convenient toilet room separate and apart and not opening directly into a room which is used for food handling. The floor of the toilet room shall be made of non-absorbent material and shall be washed and scoured daily. Each toilet fixture shall be adequately ventilated. Each toilet room shall be adequately ventilated.

SEC. 1315. A food establishment shall have a washroom adjacent to each toilet room. The washroom shall be supplied with adequate lavatories, soap, hot and cold running water, and clean individual towels and shall be kept clean by washing with a detergent and water.

SEC. 1316. A room which is used for food handling or which is equipped for use for food handling shall not be used for any other purpose.

SEC. 1317. Rooms separate and apart from rooms used for food handling shall be provided for the changing and hanging of wearing apparel. These rooms for changing and hanging wearing apparel shall be kept clean.

SEC. 1318. A person shall not expectorate in or on the machinery, equipment, floor, or sidewalls or other structure of any food establishment.

SEC. 1319. A person shall not live or sleep in any room used for food handling or in any room opening directly into a food establishment.

SEC. 1320. A person who has a communicable or infectious disease shall not work in a food establishment.

SEC. 1321. A person shall wear clean outer garments while he works in a food establishment.

SEC. 1322. A person who works in a food establishment shall wash his hands and arms thoroughly with soap and clean water before be-

ginning work, before resuming work after a rest period, and before resuming work after visiting a toilet room.

SEC. 1323. A person shall not sit or lie upon equipment used or installed for use in handling food.

SEC. 1324. Any person who violates any of the provisions of this division or who refuses to comply with any lawful orders or requirements of the secretary of the state board duly made in writing as provided in this division shall be guilty of a misdemeanor. On conviction the violator shall be punished for the first offense by a fine of not more than five hundred dollars; for the second offense by a fine of not more than one thousand dollars; and for the third and subsequent offenses by a fine of not more than one thousand dollars to which may be added imprisonment for any determinate period not exceeding ninety days, and each day after the expiration of the time limit for abating insanitary conditions and completing improvements to abate such conditions as ordered by the secretary of the state board, shall constitute a distinct and separate offense.

Division 2. Cold Storage Warehouses

SEC. 1400. The term "cold storage warehouse" as used in this article is defined as a structure or a portion of a structure or a fixture which employs refrigerating machinery or ice for the purpose of refrigeration and which is used for cold storage of foods but does not include a "locker plant" or a "branch locker plant."

SEC. 1401. Cold storage is the storage of foods for thirty (30) days or more and at a temperature of forty-five degrees Fahrenheit (45°F.) or below.

SEC. 1402. The state board or its representative shall have full power at all times to enter and inspect a cold storage warehouse to determine whether such establishment is complying with the provisions of this division.

SEC. 1403. The state board may report violations of this division, relating to cold storage warehouses, to the prosecuting attorney of the county or circuit wherein the violation occurs, who shall prosecute all persons violating any of its provisions, or the state board may issue an order against the operator of such cold storage warehouse to cease the violation.

SEC. 1404. A person shall not operate a cold storage warehouse without a license issued for that purpose by the state board. A person who desires a license for a cold storage warehouse shall apply to the state board for the license. An application for a cold storage warehouse license shall be in writing and shall clearly designate the location of the proposed warehouse.

SEC. 1405. The state board may make rules concerning the application for, issuance of, and revocation of cold storage warehouse licenses. The rules may include standards of sanitation for the construction, operation, and maintenance of cold storage warehouses.

SEC. 1406. Upon receipt of an application for a cold storage warehouse license, the state board or its authorized representative shall inspect the proposed cold storage warehouse to determine whether the sanitation, construction, operation, and maintenance of the establishment meet the requirements of this division and rules and regulations promulgated thereunder.

SEC. 1407. The state board may by order revoke a cold storage warehouse license for violating any of the provisions of this division or any valid rule or regulation. Procedure for revoking the license shall be in accordance with the provisions of existing law.

SEC. 1408. The fee for a cold storage warehouse license shall be ten dollars (\$10.00) per year and is payable to the state board. The license shall be issued for twelve (12) months and shall be renewed annually.

SEC. 1409. A person who operates a cold storage warehouse shall mark, stamp, or tag a food product which is placed or stored in such warehouse with the date when it is placed or stored therein. The mark, stamp, or tag may be placed on the product or it may be placed on the package in which the food product is enclosed. A person shall not remove, deface, alter, destroy, or injuriously affect the legibility of a mark, stamp, or tag on a food product or its container which has been placed or stored in a cold storage warehouse.

SEC. 1410. A person who operates a cold storage warehouse shall keep an accurate record of receipt and withdrawal of food products which are placed or stored in such cold storage warehouses.

SEC. 1411. A person who operates a cold storage warehouse shall mark, stamp, or tag a food product which is withdrawn from such cold storage warehouse with the date when it is withdrawn from cold storage.

SEC. 1412. A person who offers to place or to store in a cold storage warehouse a food product which has been brought into this state shall certify (1) that the food product has not been previously placed or stored in a cold storage warehouse; or (2) that the food product has been previously placed or stored in a cold storage warehouse and is marked, stamped, or tagged as required by this division; or (3) that the food product has been previously placed or stored in a cold storage warehouse, giving the period of storage, and is not marked, stamped, or tagged as required, by this division.

SEC. 1413. A person who operates a cold storage warehouse who places or stores in such cold storage warehouse a food product which has previously been placed or stored in and withdrawn from a cold storage warehouse shall keep a record of receipt and withdrawal in a manner which will make the length of time since the earliest date of cold storage easily ascertainable from an examination of the mark, stamp, or tag on the food product or its container and from the record of receipt and withdrawal.

SEC. 1414. A person shall not sell, or offer for sale a food product which has been in cold storage on a date which is more than nine

months after the date when the food product was first placed in cold storage unless the state board has found the food product to be fit for human consumption.

SEC. 1415. A person who operates a cold storage warehouse shall report to the state board any food product which remains in his cold storage warehouse at the close of regular business hours on a date which is nine months after the date when the food product was first placed in cold storage. Upon receipt of such a report, the state board or its representative shall examine the food product to determine whether it is fit for human consumption. If the food product is unfit for human consumption, the state board or its representative shall apply to a circuit, city, or justice of the peace court for an order that the food product be drenched in kerosene, rendered into grease and tankage, or otherwise destroyed as food for human consumption.

Division 3. Locker Plants

SEC. 1450. "Locker plant" means a location or establishment in which space in individual lockers is rented to individuals for the storage of food at or below a temperature of forty-five degrees above zero Fahrenheit (45°F.) and which has one or more of the following facilities: a chill room, sharp freezing facilities, facilities for cutting, preparing, wrapping, and packaging meats and meat products, fruits, and vegetables.

SEC. 1451. "Branch locker plant" means any location or establishment in which space in individual lockers is rented to individuals for the storage of food at or below a temperature of forty-five degrees above zero Fahrenheit (45°F.) after the food has been prepared for storage at a central plant.

SEC. 1452. "Locker" means the individual sections or compartments of a capacity of not to exceed twenty-five (25) cubic feet, in the locker room of a locker plant or branch locker plant.

SEC. 1453. "Sharp frozen" means the freezing of food in a room in which the temperature is zero degrees Fahrenheit (0°F.) or lower.

SEC. 1454. "Operator" means any person operating or maintaining a locker plant or branch locker plant.

SEC. 1455. The state board or its duly authorized agents shall have full power to enter and inspect at any reasonable time all locker plants and branch locker plants. The state board or its duly authorized agents shall inspect all locker plants and branch locker plants at least once each six (6) months and may make any additional inspections deemed necessary.

SEC. 1456. The state board shall choose persons to make the inspection who have a practical knowledge of the operation of, and the storage of food in locker plants. The inspectors shall have a thorough knowledge of the provisions of the law and the regulations of the state board applicable to locker plants and branch locker plants.

SEC. 1457. It shall be unlawful for any person to operate a locker plant or branch locker plant unless the person has secured a license therefor from the state board and has otherwise complied with the provisions of this division. A separate license shall be required for each locker plant or branch locker plant.

SEC. 1458. Application for a license shall be on written forms prescribed and furnished by the state board and shall be accompanied by the required license fee.

SEC. 1459. The state board shall prescribe the form of the license issued. It shall be under the seal of the state board and shall set forth the name of the licensee, the location for which the license is issued, the type of operation, the period of the license and any other information the state board may require.

SEC. 1460. The license fee for a locker plant or branch locker plant shall be fifteen dollars for a plant having two hundred individual lockers or less and an additional two dollars for each one hundred lockers or fraction thereof in excess of two hundred, except that in no case shall such fee exceed twenty-five dollars. If at any time during the period for which a license has been issued, the capacity of said locker plant or branch locker plant is increased by placing additional individual lockers therein, a fee of two dollars for each one hundred lockers or fraction thereof so added, shall be remitted to the state board within ten days thereafter, together with a statement of the total number of lockers then available for use, said additional fee to be applied to the current license. Provided, that in no case shall the total fee for any locker plant or branch locker plant exceed twenty-five dollars for any one year.

SEC. 1470. Licenses shall be for a term of one (1) year and shall be renewed annually upon like application and the payment of a like fee as the original license.

SEC. 1471. The original license or a certified copy of it shall be conspicuously displayed by the licensee in the locker plant.

SEC. 1472. Upon the receipt of the application for a license or a renewal license accompanied by the required fee, the state board shall inspect the sanitary condition of the plant to be licensed. If the state board finds the plant, its equipment, its facilities and its surrounding premises and the operations of the plant comply with the provisions of this division and the rules and regulations of the state board applicable thereto, the state board shall issue the license. After notice and hearing the state board may revoke the license for a locker plant or branch locker plant for failure to comply with the provisions of this division or any lawful rule or regulation of the state board concerning it.

SEC. 1473. If any license is revoked, the state board may permit the continued operation of the plant under the conditions or the supervision that the state board may prescribe for a period of not to exceed six (6) months. This additional time shall be to enable patrons to re-

move any food stored in the locker plant or branch locker plant. During this time no additional food shall be received or stored in the plant.

SEC. 1474. The operator of any locker plant or branch locker plant shall require all employees to have a semi-annual health examination by a physician, and health certificates for each of the employees on forms prescribed by the state board shall at all times be kept on file by the operator. No person suffering from any communicable disease, any communicable skin disease, or any infected wound and no person who is a "carrier" of any communicable disease shall be employed in any capacity in a locker plant or branch locker plant.

SEC. 1475. No person shall work or be employed in or about a locker plant or branch locker plant during the time in which a communicable disease exists in his residence unless he has from the state board or the local board of health of his residence a certificate stating that no danger of public contagion or infection will result from the employment of the person in the plant.

SEC. 1476. Every person employed by a locker plant and engaged in direct physical contact with the food during its preparation, processing or storage shall be clean in person and wear clean washable outer garments and suitable head covering, which are to be used only for that purpose.

SEC. 1477. Only persons specifically designated by the operator shall be permitted to touch food products with their hands. These persons shall keep their hands scrupulously clean.

SEC. 1478. All rooms and the premises and surroundings of a locker plant or branch locker plant shall be kept clean and sanitary at all times. All equipment and utensils shall be cleaned when put into use, thoroughly cleaned after each day's use, and stored or protected so as not to become contaminated. Lockers shall be thoroughly cleaned before they are leased or put into the possession of a patron.

SEC. 1479. Food stored shall be protected from filth, flies, dust, dirt, insects, vermin and other contamination and from any unclean or filthy practice in the handling or care of such food. No food shall be stored in such condition or manner as to cause injury to or deterioration of food in adjacent lockers. Tobacco shall not be used in any room where food is processed or stored. Waste or offal incident to the cleaning, storing or preparation of any food for storage shall be removed promptly from the premises and disposed of in a sanitary manner.

SEC. 1480. No room used for the preparation, processing, storage, display or sale of food shall be used as a living or sleeping room and dogs, cats, or other domestic animals shall not be permitted in them.

SEC. 1481. Locker plants shall be supplied with hot and cold running water. Water that comes in contact with any food or equipment shall be uncontaminated.

SEC. 1482. Locker plants shall have water flush toilets so located as to be readily accessible to employees and equipped with adequate

washing facilities and with hot and cold running water, individual soap and individual towels. The doors of all toilet rooms shall be full-length and self-closing. No toilet room shall open directly into any room in which food is prepared, processed, chilled, frozen, or stored. Toilet facilities and rooms shall be kept clean and sanitary.

SEC. 1483. The refrigeration system for a locker plant or branch locker plant shall be equipped with accurate and reliable controls, which shall be of adequate capacity to provide under extreme conditions of outside temperatures and under peak load conditions in the normal operations of the plant, for the automatic maintenance of uniform temperatures required in the various refrigerated rooms.

SEC. 1484. The chill room shall have a temperature within two (2) degrees Fahrenheit plus or minus of thirty-four degrees Fahrenheit (34°F.), with a tolerance of ten (10) degrees Fahrenheit for a reasonable time after fresh food is put in for chilling. A sharp freeze room or compartment shall have a temperature of ten degrees below zero Fahrenheit (-10°F.) or lower or a temperature of zero degrees Fahrenheit (0°F.) or lower when forced air circulation is employed, with a tolerance of ten (10) degrees Fahrenheit for a reasonable time after fresh food is put in for freezing. A locker room shall have a temperature of zero degrees Fahrenheit (0°F.) or lower with a tolerance of five (5) degrees Fahrenheit higher. The required temperatures for the various refrigerated rooms shall not be construed as prohibiting any variations which may occur during short periods of time incidental to defrosting.

SEC. 1485. An accurate self-registering or self-recording thermometer shall be provided in the locker room. The temperature records of the thermometers shall be kept at the plant and shall be preserved for at least one (1) year from the date of the recording. The thermometer in the locker room shall be placed in a position where it may be readily observed by patrons.

SEC. 1486. The floors, walls, and ceilings of locker plants and branch locker plants shall be of a construction and finish that can be conveniently kept clean and sanitary. Walls and ceilings of the processing rooms of locker plants shall be finished in a manner approved by the state board and shall be refinished as often as necessary.

SEC. 1487. The lockers in any plant shall be so constructed as to protect the contents from contamination, deterioration, or injury. Lockers with perforated bottoms shall be provided with a suitable unperforated liner or tray.

SEC. 1488. Any plant using a toxic gas refrigerant shall have at least one (1) gas mask of a type approved by the state board and shall place the gas mask where it will be readily accessible.

SEC. 1489. No food shall be placed in a locker for storage unless it has been sharp frozen. No food shall be placed in a locker for storage unless it has been inspected by the operator.

SEC. 1490. All meats shall be wrapped in paper suitable for wrapping meats that are to be frozen and stored and all fruits and vegetables shall be wrapped or packed before they are placed in a locker. Each wrapped portion shall be marked or stamped with the correct locker number and the date of wrapping.

SEC. 1491. When the operator comes into the custody or possession of fresh carcass meats, they shall be identified with a suitable tag or stamp. If the meats are not cleaned, they shall be washed with cold water or otherwise suitably cleaned and then shall be placed in the chill room sufficiently long to lose body heat unless they were previously chilled. In no case shall they be in the chill room less than twenty-four (24) hours.

SEC. 1492. In applying marks directly to meats or other food products, the operator shall use only nontoxic ink or other harmless substances.

SEC. 1493. Before being frozen, vegetables shall be cleaned, blanched, and immediately cooled with cold water and packed in suitable containers for freezing. Provided, however, that specific vegetables may be excepted from the requirement of blanching by regulation of the state board. Before being frozen, fruit shall be cleaned and packed in suitable containers for freezing.

SEC. 1494. No fish shall be stored in any locker unless the fish are properly frozen and wrapped. They shall be handled so as to protect equipment and other stored foods from fish flavors and fish odors. All unfrozen fish shall be promptly washed with clean water and frozen, wrapped, and marked with the date and the patron's locker number.

SEC. 1495. Any game or fish shall be stored or handled in conformity with the fish and game laws of the state and the rules and regulations of the Department of Conservation.

SEC. 1496. Foods not for human consumption shall be stored in a room or locker specifically set apart for that purpose and shall bear a label or tag bearing plainly and conspicuously in letters not less than three-eighths ($\frac{3}{8}$) of an inch in height the words "Not for Human Consumption." These foods shall not be stored in the chill room, ageing room, sharp freeze room or locker room of any locker plant or branch locker plant.

SEC. 1497. Only duly authorized agents of the state board shall be permitted access to another patron's locker and its contents without proper authorization. Patrons shall not be permitted to handle meats or foods, other than their own, which are stored in the chill room or are in the process of preparation for freezing for storage.

SEC. 1498. Operators of a locker plant or branch locker plant shall have a lien upon all property in his possession for all locker rentals and processing, handling, and other charges due from the owner of the property. This lien may be secured and enforced in the same manner as mechanic's liens are secured and enforced.

SEC. 1499. Operators of locker plants or branch locker plants shall not be construed to be warehousemen nor shall receipts or other instruments issued by the operators in the ordinary conduct of their business be construed to be warehouse receipts or subject to the laws applicable to them.

SEC. 1500. The operator of a locker plant or branch locker plant shall keep an accurate and complete record of the name and address of each patron renting a locker or storing food, the rental period for each locker rented, the charge for it, and the payments made.

SEC. 1501. Patrons renting lockers who are directly or indirectly engaged in the selling of foodstuffs shall declare this fact to the operator and suitable entry shall be made on the operator's records.

SEC. 1502. The operator of the locker plant shall supply a patron with an accurate and complete report of the carcass weight of carcasses or parts of carcasses delivered for cutting, processing, or freezing, and the quantities used for sausage or other meat products, if, at the time of delivery, the patron requests it.

SEC. 1503. If, at the time of delivery, the patron requests it, the operator shall supply him with a correct and complete report showing the weight and quantity of the fruits and vegetables received for preparation, processing, or freezing, and the size and number of containers of finished products packed.

SEC. 1504. If any licensee violates any of the provisions of this division or any lawful rule or regulation of the state board made under this division, his license may be revoked by the state board.

Division 4. Milk and Milk Products

SEC. 1550. As used in this article, unless the context otherwise requires: "Dairy herd" means five (5) or more cows, goats, or other milking animals owned or controlled by a person engaged in the business of producing milk. "Dairy" means and includes any person owning or managing or controlling a dairy herd or herds who puts the raw milk produced in bottles or other containers in which it is designed to be sold to the final consumer. "Raw milk" means and includes raw milk and raw cream produced from one (1) or more dairy herds which has not been processed other than by cooling. "Milk products" shall mean all products other than raw milk or raw cream, but derived or produced from them, either whole or in part, and shall include; but shall not be limited to: pasteurized milk or cream, chocolate milk, skim milk, part skim or whole milk; evaporated or condensed milk or cream; dried or powdered whole or skim milk or cream; butter; butter-milk, either liquid, condensed, dried, or cultured; cheese, cottage cheese, ice cream, sherbets, fruit ices, and other frozen dairy products; and all other products of milk or cream. "Milk products plant" is a place or premise where milk products are manufactured, processed, or prepared for distribution. "Milk products distributor" is a person engaged in the business of buying or receiving raw milk or cream or milk products, directly or indirectly from the pro-

ducer or manufacturer, for the purpose of handling, processing, placing in containers, preparing, distributing, or selling, or collecting raw milk or cream over any milk or cream route. It shall not be so construed by this definition that a store or market receiving and selling bottled or packaged milk products in the original containers or package only shall be considered as such distributor, nor shall a restaurant, soda fountain, or similar establishment serving milk products be so considered. "Milk container" means any container in which raw milk or a milk product is offered for sale or sold or distributed for human consumption, whether it be used or designed to be used once only, or to be used or be designed to be used repeatedly, in the preparation, transportation, distribution, or sale of milk or milk products for human consumption. "Milk container exchange" means a business in which a person is solely engaged in collecting identifiable refillable milk containers, restoring them to their lawful owners, and receiving a service fee or charge.

SEC. 1551. The pasteurization of milk or cream to be sold as fluid milk or cream, or manufactured into flavored milk, buttermilk, cheese, cottage cheese, milk powder, butter, or condensed milk shall be defined to mean that every particle of milk or cream shall be heated to a temperature of not less than one hundred and forty-three degrees Fahrenheit (143°F.) and the milk shall be kept at that degree of temperature for not less than thirty (30) minutes; or, by heating every particle of milk or cream to a temperature of not less than one hundred sixty degrees Fahrenheit (160°F.) and keeping the milk or cream at that degree of temperature for not less than fifteen (15) seconds or, every particle of milk or cream shall be heated to any other degree of temperature and keep the milk or cream at that degree of temperature for such period of time or by any other method as may be prescribed and fixed by regulations adopted by the state board.

SEC. 1552. The pasteurization of ice cream or sherbet mixture, excepting fruits, fruit juices, nuts, cocoa or chocolate, maple syrup, cakes, confections, or other flavoring or color shall be defined to mean: Every particle of the mixture shall be heated to one hundred fifty-five degrees Fahrenheit (155°F.) and held at that temperature for not less than thirty (30) minutes; or, every particle of the mixture shall be heated to any other degree of temperature and keeping the mixture at that degree of temperature for such period of time or by any other method as may be prescribed by regulations of the state board.

SEC. 1553. The state board is authorized to promulgate regulations defining grades of raw milk and cream and various tests to be made at different intervals in the purchase of raw milk and cream for the manufacturing or processing of milk products and to promulgate sanitary regulations for the enforcement of this division, relating to the production, manufacturing, processing, handling, packing, storing, distributing, and transporting of dairy products.

SEC. 1554. Whenever the state board or its authorized agents find insanitary conditions existing in violation of sanitary laws of the state of Indiana, or a violation of any of the provisions of this chapter, in any dairy, milk products plant, by a milk products distributor, or any place

where dairy herds are kept within this state from which insanitary or illegal raw milk or milk products are sold, it shall, by notice in writing to the person committing the violation, prohibit the sale of any raw milk or milk products of the distributor until the insanitary condition or violation shall be removed to the satisfaction of the state board and the prohibition terminated in writing.

SEC. 1555. The state board and its agents shall be charged with the enforcement of this division and for that purpose shall have the right to enter upon and inspect premises on which containers are stored, suspected of being stored, or trafficked in, or in which raw milk or milk products are produced, purchased, received, transported, stored, or processed, and put in containers to be offered for sale, or sold, or distributed for human consumption.

SEC. 1556. It shall be the duty of every prosecuting attorney to whom the state board or its agents shall report any violation of the provisions of this division to cause proceedings to be commenced against the person violating the provisions of this division and to prosecute him to final termination.

SEC. 1557. It shall be unlawful for any person to operate a dairy, a milk products plant, as a milk products distributor, or engage in collecting raw milk upon any established milk or cream route for or for sale to any milk products plant or milk products distributor without a permit to do so.

SEC. 1558. It shall be unlawful for any person engaged in either the processing or putting of raw milk or milk products in milk containers or engaged in the business of selling and distribution of such products for human consumption to refuse to permit the inspectors and agents of the state board entrance to the person's premises or by any means prevent their performance of duties upon such premises.

SEC. 1559. It shall be unlawful for any person to manufacture, sell, exchange, or have in possession with intent to sell or exchange, any milk, cream, skim milk, buttermilk, condensed milk, ice cream, evaporated milk, or powdered milk which shall not conform to at least the minimum standards established and approved by the state board and which, if contained in hermetically sealed cans, does not bear, stamped or labeled there, the name and address of the manufacturer, jobber, or dealer.

SEC. 1560. It shall be unlawful for any person to sell or exchange or expose for sale or exchange, or have in possession with intent to sell or exchange any condensed or evaporated or powdered skim milk in containers holding less than ten (10) pounds avoirdupois net weight, and each container shall bear the name and address of the manufacturer, distinctly branded, indented, labeled, or printed, together with the words, "Condensed Skim Milk" or "Powdered Skim Milk" as the case may be, in Roman letters at least as large as any other letters appearing on the brand, indentation, or label.

SEC. 1561. It shall be unlawful for any person to manufacture, sell, exchange, or deliver or have in his possession with intent to sell,

exchange or deliver any milk, cream, skim milk, condensed milk, evaporated milk, or powdered milk, which is mixed with sugar, eggs, flavors, or other substances, if (1) made in imitation or semblance of ice cream, or (2) calculated or intended to be sold as ice cream or for ice cream and which in either case does not conform with the standards for ice cream as approved and adopted by the state board.

SEC. 1562. It shall be unlawful for a milk products distributor engaged in collecting raw milk or cream upon any milk or cream route to sample raw milk for the purpose of testing for butterfat or to transfer raw milk from one can to another while in transit, except in a milk products plant or in a room equipped in conformity with the requirements of the law and the regulations enforced by the state board.

SEC. 1563. It shall be unlawful for any person to offer or expose for sale, sell, exchange or deliver, or have in his possession with intent to sell, exchange, or deliver, any milk or milk products unless every particle of milk, cream or skim milk used in its processing or manufacture has been thoroughly pasteurized as provided in equipment approved by the state board.

SEC. 1564. It shall be unlawful for any person to place or suffer to be placed in any can or receptacle any sweepings, refuse, dirt, litter, garbage, filth, or any other animal or vegetable substance liable to decay and tending to produce or promote an insanitary condition, nor shall any person allow any can or receptacle to remain uncleansed or bring or deliver to any person any such can or receptacle for the purpose of return, or any milk, cream, or ice cream can or receptacle for the purpose of delivery or shipment to any person or creamery engaged in selling or shipping substances for consumption as human food, when the can or receptacle contains particles of milk, cream, or ice cream or other substance prohibited from being placed there.

SEC. 1565. It shall be unlawful for any milk products distributor, milk products plant or dairy to put raw milk or milk products in containers upon the side of which is printed or blown or otherwise permanently marked the name or registered mark or device of any other person without written consent of such person.

SEC. 1566. It shall be unlawful for any person to deface, erase, obliterate, conceal, cover up, or remove the name or registered mark or device of another appearing upon the side or body of any container, or destroy, secrete, withhold, buy, receive, sell, give away, or otherwise dispose of or traffic in any container upon the side or body of which is printed or blown or otherwise permanently marked the name or registered mark or device of another without the written consent of the person whose name or registered mark or device appears on the milk container.

SEC. 1567. The provisions of this division upon pasteurization shall not apply to any person selling or offering for sale cheese of the cheddar type which has been made from unpasteurized milk: Provided such cheese was made from unpasteurized milk and has been cured or ripened

for not less than sixty (60) days at a controlled temperature of not less than thirty-five degrees Fahrenheit (35°F.); or provided, that the cheese is manufactured solely for the purpose of being made into processed cheese, which shall be pasteurized during the blending or manufacturing process.

SEC. 1568. The provisions of this division upon pasteurization shall not apply to any person selling milk or cream for fluid consumption, cottage cheese, or farm butter from their own cows which are accredited as free from tuberculosis by state and federal authorities and as free from Bang's disease by the Indiana state livestock sanitary board.

SEC. 1569. The provisions of this division shall not apply to any milk, cream, or condensed milk, shipped outside the state or which is produced, processed, or handled exclusively for sale to a milk products distributor.

SEC. 1570. A permit to operate is not required of producers selling raw milk to a milk products plant or engaged in the transportation of their own product to a milk products plant.

SEC. 1571. This division shall not be construed to render unlawful the delivery to and the receiving of refillable milk containers by exchanges in the usual course of their business and for the bona fide purpose of restoring the containers to their lawful owners.

SEC. 1572. Any person desiring to engage in the business of operating a dairy, a milk products plant, as a milk products distributor, or collecting raw milk or cream upon any milk or cream route for, or for sale to any milk products plant or milk products distributor, shall before commencing business, make written application in the form prescribed by the state board, to said board for a permit.

SEC. 1573. Upon filing of this application, the state board or its authorized agents shall examine it, and if from the application it appears that the person has complied with all the provisions of the law and regulations enforced by the state board, it shall (1) in the case of dairies or milk products plants cause the premises, location, and equipment to be inspected within ten (10) days of the receipt of the application for permit, and if the premises, location, and equipment meet all requirements, it shall issue a permit entitling the person to operate a dairy or milk products plant; or (2) in the case of a milk products distributor, issue a temporary permit for a period of not more than ninety (90) days, which shall entitle the person to engage in the business of operating as a milk products distributor until the time when the state board shall cause the premises, location, and equipment of the proposed business to be inspected, and if the inspection meets all the requirements, it shall then issue a permit entitling the person to operate as a milk products distributor.

SEC. 1574. Dairies, milk products plants, and milk products distributors which have a permit on the effective date of this act may continue under such permit until terminated or revoked.

SEC. 1575. The permit shall terminate in the event of discontinuance of operation for a period of sixty (60) days, or a transfer of the place of business from one (1) building or room to another, or upon the revocation of the permit by the state board, as provided by law. The permit shall not be transferable. A fee of one dollar (\$1.00) accompanying the application shall be paid to the state board by the applicant, which shall be full fee for issuing a temporary permit and the regular permit as provided.

SEC. 1576. A permit to operate a dairy, a milk products plant, or as a milk products distributor shall be for an indefinite period of time, provided that during the indefinite period of time the premises, location, and equipment are maintained in such manner as to continuously comply with all provisions of law and the regulations of the state board.

SEC. 1577. Any milk products plant or group of plants desiring approved inspection may employ one or more approved inspectors. An approved inspector is one who has proved to the satisfaction of the state board or its authorized agents to be a person of good character, trained by school and experience to carry on dairy farm and milk plant inspection, and who has qualified, after an examination, for a permit of approval from the state board. Applications for permits of approval for approved inspectors shall be made on forms prescribed by the state board and shall be accompanied by a fee of five dollars (\$5.00).

SEC. 1578. Applications for renewal of permits shall be made on forms prescribed by the state board and shall be accompanied by a registration fee of one dollar (\$1.00) and shall be returned to the state board not later than June 15, of each year. All permits of approval shall expire on June 30, of each year. Permits of approval shall not authorize an approved inspector to be an official employee, agent, or representative of the state board, nor shall he so represent himself.

SEC. 1579. Permits of approval may be refused or suspended or revoked for failure to comply with the provisions of this article or valid rule or regulation of the state board.

SEC. 1580. Every pasteurizer of any milk or milk products shall be equipped with both accurate indicating and accurate recording thermometers of a type approved by the state board, and the records of the pasteurization of each batch pasteurized shall be retained for not less than ninety (90) days. Each recording thermometer chart shall be dated, numbered, show the amount in gallons and kind of product pasteurized, the accurate reading of the indicating thermometer, the time of day the reading was made, and the operator's initials. Each chart shall not be used for more than one (1) day's operations.

SEC. 1581. All cheese made from unpasteurized milk and offered or exposed for sale to the consumer shall be labeled by the manufacturer or distributor with his name and address or any equivalent identifying number or symbol and with the date of manufacture or statement to the effect that the cheese has been cured or ripened for sixty (60) days or more. All varieties of cheese other than that of the cheddar type made

from unpasteurized milk shall be ripened for such time and under such conditions as the state board may prescribed by regulation.

SEC. 1582. It shall be unlawful for any person to sell any condensed skim milk with which has been blended or homogenized any fat (other than milk fat), oil, or other substance, resulting in a product in imitation or semblance of evaporated or condensed milk or its derivatives, or under any fictitious or trade name whatsoever, unless a license tax equal to five (5) per cent of the wholesale purchase price of the product shall have been paid and evidenced by a certificate stamped or pasted on each carton containing the product.

SEC. 1583. Every person who shall sell any condensed skim milk, with which has been mixed, blended, or homogenized any fat (other than milk fat), oil, or other substance in imitation or semblance of evaporated or condensed milk, or its derivatives, or under any fictitious or trade name, shall be liable to the State of Indiana for a license tax equal to five per cent (5%) of the wholesale purchase price of any and all such products sold, unless the tax has been paid by the manufacturer or the wholesaler and evidenced by a certificate stamped or pasted on the carton containing the product. The tax should be paid monthly on or before the fifteenth day, covering sales of the product made within the preceding month, and the proceeds of the tax shall be available to the state board.

ARTICLE 4. SANITATION

Part 2. Housing

Division 1. Sanitary Schoolhouse Law

SEC. 1600. Schoolhouses shall be constructed or remodeled in accordance with the sanitary principles and rules and regulations of the administrative building council and the state board. Sites shall be drained so as to secure and maintain dry grounds and buildings. Good dry walks shall lead from the street or road to the schoolhouse, and to the out-houses. Suitable playgrounds shall be provided for all schools.

SEC. 1601. No school site, schoolhouse, or addition to a schoolhouse shall be located nearer than five hundred (500) feet to any steam or interurban railroad, livery stable, horse, mule, or cattle barn used for breeding, any noisemaking industry, or any unhealthful conditions. Nor shall any such establishment, industry or unhealthful condition be located or erected within five hundred (500) feet of any school site, schoolhouse, or schoolhouse addition. This provision may be waived on written approval of the superintendent of public instruction, the secretary of the state board, and the administrative building council.

SEC. 1602. Stone, brick, or tile school buildings shall have a masonry foundation. Each pupil shall be provided with not less than two hundred twenty-five (225) cubic feet of space. The interior walls and the ceiling shall be painted or tinted some neutral color.

SEC. 1603. Schoolrooms in which pupils are seated for study shall have windows on only one side unless the state board and the administrative building council shall authorize otherwise. The glass area shall be not less than approximately one-sixth ($1/6$) of the floor area. The windows shall extend from not less than approximately four (4) feet from the floor to approximately one (1) foot from the ceiling.

SEC. 1604. The cloakrooms shall be well-lighted, warmed, and ventilated or sanitary lockers shall be provided.

SEC. 1605. Schoolhouses shall be supplied with potable drinking water which comes from sources approved by the state board. Whenever it is practicable, flowing sanitary drinking fountains which do not require drinking cups shall be provided. If drinking cups are necessary, they shall be individual smooth glass, enameled metal, or otherwise sanitary drinking cups. Water buckets and tin drinking cups shall not be used.

SEC. 1606. Schoolhouse wells and pumps shall be supplied with troughs or drains to take away waste water. Pools, sodden places or mudholes shall not be allowed near a well. When water is not supplied at pumps or from water faucets or sanitary drinking fountains, covered tanks or coolers with spring or self-closing faucets shall be provided.

SEC. 1607. Schoolhouses shall be supplied with heating and ventilating systems of such design and construction as to furnish the occupants a sufficient volume of warm and healthful air at all times. The heating and ventilating system shall be installed according to the rules and regulations of the state board and the administrative building council. Any township trustee, board of school trustees or boards of school commissioners may lawfully establish and maintain open air schools, and these provisions for heating and ventilation shall not apply.

SEC. 1608. Water closets shall be efficient and sanitary and furnished with stalls for each place. When water closets are not provided, there shall be a separate sanitary outhouse for each sex. Outhouses for males shall have urinals arranged with stalls and shall have galvanized iron conduits or drain pipes of vitrified or other impervious material. The conduits shall drain into a vault or other suitable place approved by the health authorities.

SEC. 1609. Any money claims for construction or remodeling or for any materials, supplies, sanitary apparatus or systems furnished or constructed for any school house shall be null and void if such construction or remodeling does not comply with the requirements of this division.

SEC. 1610. Schoolhouses and school busses shall be specially cleaned and disinfected each year before they are used for school purposes and shall be maintained in a clean and sanitary condition throughout the school year. The cleaning, disinfecting, and maintenance of sanitary conditions shall be done in accordance with the rules of the state board.

SEC. 1611. Each year in the fifth grade of all public schools, the primary principles of hygiene and sanitary science shall be taught. Special instruction concerning the principle ways in which dangerous communicable diseases are spread and the best sanitary methods for the restriction and prevention of these diseases shall be given. Hygiene may be taught in other grades, at the will of the school authorities.

SEC. 1612. The state health commissioner and the state superintendent of public instruction jointly shall compile in leaflet form printed data setting forth as clearly as possible the primary principles of hygiene and sanitary science and the information concerning the prevention of diseases. They shall supply these pamphlets to all school superintendents, who in turn shall supply them to the schools in their jurisdiction and shall see that the teachers do their duty.

SEC. 1613. It shall be the duty of every prosecuting attorney to whom the state board or its duly authorized agents shall report any violation of the provisions of this division to cause proceedings to be commenced against the person violating the provisions of this division and to prosecute him to final termination.

SEC. 1614. Any person selling, trading, or giving to any township trustee or board of school commissioners for use in a schoolhouse any materials, supplies, sanitary apparatus or systems, which do not comply with the provisions of this division shall be guilty of a misdemeanor.

Upon conviction, he shall be fined not more than five hundred dollars (\$500), to which may be added imprisonment for a period of not more than six (6) months. For each day he fails to comply with any court order for the correction of defects in the schoolhouse, he shall be fined not less than five dollars (\$5.00).

Division 2. Dwellings Unfit for Human Habitation

SEC. 1650. Nothing in this division shall be deemed to repeal any existing valid city or town ordinance dealing with the same subject matter.

SEC. 1651. The inspector of buildings in any city or town may exercise all the powers granted him in a city or town ordinance dealing with housing and granted in this division to boards of health.

SEC. 1652. The state board shall not exercise any power granted in this division without first giving to the local board of health or county health officer having jurisdiction a notice setting forth the conditions which have been certified to it or of which it has knowledge. Upon failure of such local board or county health officer to act within three (3) days after the notice, the state board may exercise the granted powers.

SEC. 1653. "Dwelling" shall include any part of any building or its premises used as a place of residence or habitation or for sleeping by any person.

SEC. 1654. A dwelling is "unfit for human habitation" when it is dangerous or detrimental to life or health because of want of repair, defects in the drainage, plumbing, lighting, ventilation, or their construction, infection with contagious disease or the existence on the premises of an insanitary condition likely to cause sickness among occupants of the dwelling.

SEC. 1655. Whenever it is determined by the state board, the local board of health, or county health officer, that a dwelling is unfit for human habitation, the state board, the local board of health, or county health officer may issue an order requiring all persons living in the dwelling to vacate it within not less than five (5) days nor more than fifteen (15) days. The order shall mention one (1) or more of the reasons for the order.

SEC. 1656. The state board, the local board of health, or county health officer, making such order shall, for a good reason, extend the time within which to comply with the vacating order. When it is satisfied that the danger from the dwelling has ceased to exist and that it is fit for habitation, it may revoke the order.

SEC. 1657. The state board, the local board of health, or county health officer, may declare a public nuisance and order to be removed, abated, suspended, altered, improved or purified any dwelling, structure, excavation, business, pursuit or thing in or about a dwelling or its lot or the plumbing, sewerage, drainage, light or ventilation of the dwelling unfit for human habitation.

SEC. 1658. The state board, the local board of health, or county health officer may order purified, cleansed, disinfected, renewed, altered, repaired or improved any dwelling, excavation, building, structure, sewer, plumbing, pipe, passage, premises, ground or thing in or about a dwelling or its lot.

SEC. 1659. The orders shall be served on the tenant and owner or his rental agent, but such order also may be served on any person who by contract has assumed the duty of doing the things which the order specifies.

SEC. 1660. Any person aggrieved by any order of a local board of health or county health officer made under the provisions of this article, may within ten (10) days after the making of the order file with the circuit or superior court a petition praying a review of the order. The court shall hear the appeal, and its decision shall be final.

SEC. 1661. The person appealing to the circuit or superior court shall file with the court a bond in an amount to be fixed by the court with sureties to be approved by the judge and conditioned to pay all the costs on the appeal in case the person fails to sustain his appeal or in the case the appeal is dismissed.

SEC. 1662. Such review proceedings shall be docketed as an action between the appellant and the local board of health or county health officer and shall be tried as civil actions are tried. The corporation counsel or the department of law in the city or town, and the prosecuting attorney in cases arising outside of cities and towns and in cities and towns which may not have a department of law or any other legal representative, shall attend to all the proceedings on the part of the local board of health or county health officer. In the event no such appeal is taken, as above provided within ten (10) days, such order of a local board of health or county health officer shall be final and conclusive.

SEC. 1663. Any person violating any provision of this article or failing to comply with any order of the state board or its duly authorized agents or a local board of health or county health officer shall be liable for all costs and expenses paid or incurred by a board of health or its duly authorized agents or a local health officer in executing the order. This may be recovered in a civil action brought by the board or its duly authorized agents or the county health officer as the case may be, who shall also recover such attorney's fees reasonable in the action.

Division 3. Tourist Camps

SEC. 1700. As used in this division, unless the content otherwise requires: "Tourist camp" means any plot of land used or maintained to be used by transient guests for a camping place, or where any part of such plot of land is so used. The term "tourist camp" shall be defined to include camping places, whether equipped with tents, tent-houses, trailers, huts, or cottages, or whether not so equipped, and regardless of whether or not a fee is charged for its use.

SEC. 1701. The state board shall have general supervision of the health and sanitary conditions of all tourists camps in the state and shall have the power to make, promulgate, and enforce rules and regulations necessary or desirable for the preservation of health and sanitary conditions.

SEC. 1702. The state board or its inspectors shall have full right of access to the premises of tourist camps at any reasonable time for the inspection of such premises.

SEC. 1703. The state board may revoke any license upon the failure of the holder to comply with the provisions of this division or any rules and regulations promulgated by the state board concerning tourist camps.

SEC. 1704. The state board shall furnish each tourist camp with at least two (2) copies of the notice of the provisions of this division and any rules and regulations promulgated by the state board hereunder.

SEC. 1705. No person shall establish or maintain a tourist camp without first obtaining a license for it from the state board.

SEC. 1706. Application shall be made in writing to the state board on a form prescribed and furnished by the state board upon request. The application shall state the location of the tourist camp, the type of camp, the approximate number of guests for which facilities are to be furnished, the probable duration of use, the proposed water supply, the proposed method of sewage and garbage disposal, and any other information required by the state board.

SEC. 1707. The state board shall cause an inspection of the premises to be made as soon as possible upon receipt of the application. If the state board is satisfied that the existing or proposed tourist camp will not be a source of danger to the health of the guests of the camp or to the general public, it shall notify the applicant of its approval and of the fees for a license.

SEC. 1708. Fees shall be charged and collected upon the basis of the number of sleeping rooms for hire or available for use by guests according to the following schedule:

(1) For tourist camp grounds offering no sleeping rooms or not more than five (5) sleeping rooms, the fee shall be five dollars (\$5.00).

(2) For tourist camps with more than five (5) and less than eleven (11) sleeping rooms, the fee shall be ten dollars (\$10.00).

(3) For tourist camps with eleven (11) or more sleeping rooms, the fee shall be twenty dollars (\$20.00).

SEC. 1709. A fee of five dollars (\$5.00) shall be charged and collected for a license to operate a tourist camp which makes no charge to guests for any of the facilities offered by the camp.

SEC. 1710. Upon receipt of the required fee and approval of the application the state board shall issue a license in writing to the person named in the application. No fee shall be charged for any state or municipally-owned and operated tourist camp.

SEC. 1711. The license shall be for a term of one (1) year from January 1 to December 31, and it shall be renewable upon the same basis as it was first issued.

SEC. 1712. Licenses shall be transferable only with the consent of the state board. The state board may, upon application, cancel a license issued for the operation of a tourist camp and issue a new license to the transferee for the balance of the year.

SEC. 1713. The owner or keeper of any tourist camp shall post near the entrance of the camp, in letters of sufficient size to be clearly visible to the occupants of automobiles entering, a notice of a schedule of fees charged by the tourist camp for accommodations.

SEC. 1714. The owner or keeper of a tourist camp shall post in one or more conspicuous places a notice of the provisions of this division and all rules and regulations of the state board in reference to sanitation and health in tourist camps.

SEC. 1715. The owner, operator, or keeper of any tourist camp shall have an innkeeper's lien or hotel keeper's lien upon the property of his guest in the same manner, for the same purposes, and subject to the same restrictions as an innkeeper's or hotel keeper's lien.

SEC. 1716. The owner, operator, or keeper of a tourist camp may eject any person from the premises for non-payment of charges or fees for accommodations, for violation of law or disorderly conduct, for violation of any regulation of the state board relating to tourist camps or for violation of any rule of the camp which is publicly posted within the camp.

SEC. 1717. Any person maintaining or operating a tourist camp without first obtaining a license or after the revocation of his license shall be guilty of a misdemeanor and upon conviction shall be punished by a fine not exceeding three hundred dollars (\$300.00) and/or imprisonment in the county jail not exceeding ninety (90) days.

SEC. 1718. Any person who obtains accommodations at a tourist camp with intent to defraud the owner or keeper shall be guilty of a misdemeanor and upon conviction shall be punished by a fine of not more than twenty-five dollars (\$25.00) and/or imprisonment for not more than thirty (30) days.

SEC. 1719. Suitable garbage containers approved by the state board shall be provided at convenient points in each tourist camp for the disposal of garbage and refuse. Any person who throws and leaves garbage and refuse upon the ground shall be guilty of a misdemeanor and upon conviction shall be punished by a fine of not more than twenty-five dollars (\$25.00).

ARTICLE 4. SANITATION

Part 3. Water Supply

Division 1. Water Supply

SEC. 1750. No person shall deposit or cause or permit to be deposited into the waters of the state any substance which is deleterious to the public health or to the prosecution of any industry or lawful occupation in which this water may be lawfully used; adversely affects any agricultural, floricultural or horticultural pursuit; lessens or impairs any livestock industry or the use of the water for domestic animals; lessens, impairs or materially interferes with the use of the water by the state or any political subdivision of it; or destroys or jeopardizes any beneficial animal, fish or vegetable life in the water.

SEC. 1751. Any person who has suffered or is threatened with damage because of pollution of water by any person may bring a suit to abate the pollution or threatened pollution. The suit shall originate in a superior or circuit court in the jurisdiction wherein the pollution occurs or is threatened.

SEC. 1752. No city, town, county, public institution, firm or corporation, or officer or employee, or other person, shall install or contract for the construction of any public water supply facilities, including water purification or treatment works, or make any material change in any such facilities or works, until plans and specifications therefor shall have been submitted to and approved by the state board of health or its duly designated representative.

SEC. 1753. No person, firm or corporation shall offer for sale for public consumption any drinking water, bottled water or mineral water which shows a bacteriological or chemical content deleterious to public health. The state board shall prohibit the further distribution or consumption of this unfit water.

SEC. 1754. At intervals designated by the state board any person offering for sale for public consumption any drinking water, bottled water or mineral water shall submit to the state board samples of such drinking water, bottled water or mineral water, natural or treated, for analysis in order to determine its potability and suitability for the purpose for which it is intended.

SEC. 1755. For the first sample of such water analyzed and tested each year, there shall be paid into the treasury of the state a sum equivalent to the cost of the analysis. The cost shall be determined by the chemist's records and shall not be less than ten dollars (\$10.00).

SEC. 1756. The state board may investigate and determine if any public water supply is impure and dangerous to health. If, on hearing, the state board determines that a public water supply is impure and dangerous to health or that it is not sufficiently purified because of improper construction, inadequate size, or inefficient management or operation, it may order that such public water supply be made pure and safe to health. If it be determined that the public water supply is impure and

dangerous to public health because of inefficient management or operation, it may order the offending person to appoint, within ten (10) days, a competent person to take charge of and superintend the operation of the plant or supply works. The person so appointed must be approved by the state board and his salary shall be paid by the person operating such water supply plant or works.

SEC. 1757. Whenever any sewage treatment works or plant is not producing a reasonably pure effluent because of inefficient supervision or operation and, therefore, has made any public water supply impure or dangerous to health or has polluted a stream, water course, river, spring, lake or pond or has made a public nuisance, the state board may, after hearing, order the offender to appoint, within ten (10) days, a competent person to take charge of and superintend the operation of such sewage treatment works or plant. The person appointed to succeed must be approved by the state board and his salary shall be paid by the person operating such sewage treatment works or plant.

SEC. 1758. The provisions of this division and the laws relating to pollution of waters and public water supply shall be enforced by the state board except where jurisdiction is vested in the Stream Pollution Control Board.

SEC. 1759. All municipalities may provide the means for paying the cost of constructing plants for purifying the discharge of public sewers and drains by assessing the cost of the plant against all of the several parcels of real estate situated within their corporate limits and to make each assessment in a sum as great as, but not greater than, the value of the benefits received by each parcel respectively by reason of the construction of the plant.

SEC. 1760. Statutes for the construction of public sewers and assessing the cost of the sewers against real estate in the municipalities are hereby made applicable to the construction of sewage treatment plants and the assessing of the cost of the plant against real estate benefited.

SEC. 1761. At the option of the owner assessed, the assessment may be paid in ten (10) equal annual installments as in the case of assessments for other sewers.

SEC. 1762. If any municipality, corporation or person fails or refuses to obey an order from the state board, or in good faith fails to begin to make the changes and improvements in water purification and sewage treatment plants ordered by the state board within ten (10) days after the expiration of the time fixed by the state board for compliance with its order, or in the case of appeal, after final judgment affirming the board's order has been entered, the municipality, corporation or person failing or refusing shall become liable for and forfeit to the state the sum of five hundred dollars (\$500), to be recovered by the state in a civil action brought in the circuit or superior court wherein the purification plant or sewage treatment plant is located on the relation of the attorney-general or the prosecuting attorneys of the state. Each day's delay in complying with such an order shall be a separate offense. The penalty shall be paid into the state treasury for the use of the state.

ARTICLE 4. SANITATION

Part 4. Pest Eradication

Division 1. Powers and Duties of Health Officers

SEC. 1800. That it shall be unlawful for any person, owning, leasing, occupying, possessing or having charge of any land, place, building, structure, stacks or quantities of wood, hay, corn, wheat or other grains or materials, or any vessel or water craft, to permit the same to become rat infested, and it shall be the duty of any such person, firm, copartnership, company, or corporation, upon any knowledge or notice, to at once proceed and to continue in good faith to endeavor to exterminate and destroy such rats by poisoning, trapping and other appropriate means, such as may be suggested by the state board of health or the local health officers. And it shall be the duty of the trustees of the several townships and the boards of school trustees of the several cities and towns in the State, to make provisions in the public schools under their jurisdiction for the illustrative teaching of the dissemination of diseases by rats, flies and mosquitoes and the effects thereof, and the prevention of diseases by the proper selection and consumption of food.

SEC. 1801. The state board of health and inspectors appointed by such board and local health officers and inspectors appointed for the purpose, as hereinafter provided, shall have authority and shall be permitted to enter into and upon all lands, places, buildings, structures, vessel or water craft for the purpose of ascertaining whether the same are infested with rats and whether the requirements of this act as to extermination and destruction thereof are being complied with: Provided, That no building occupied as a dwelling, hotel or rooming house shall be entered for such purpose except between the hours of nine o'clock in the forenoon and five o'clock in the afternoon of any day.

SEC. 1802. The board of county commissioners, with the consent of the county council of each county, and the town board of any town, or the common council of any city, whenever it may by resolution determine that it is necessary for the preservation of the public health or to prevent the spread of contagious or infectious disease, communicable to mankind, or when such board shall so determine that it is necessary to prevent great damage to crops, grain, food or other property, may appropriate moneys for the purchase of, and may purchase poison, traps and other materials for the purpose of eliminating and destroying rats in such county, town or city, and may employ and pay inspectors, who shall have authority to and shall prosecute such work of extermination and destruction under the direction of such board or the local health officer, or board of health, on both private and public property, in such county, town or city, and such inspectors shall have authority, when necessary, to carry out the provisions of this act, to dig into the ground, to remove parts of floors, walls or other parts of buildings or structures, or to remove from one place to another on the premises, any other property when reasonably necessary to do so: Provided, That such inspector or in-

spectors, after taking the necessary steps for the discovery and destruction of rats on any premises, shall restore the said premises, as far as may be reasonably practicable, to the condition in which the same were found.

SEC. 1803. Whenever any person, owning, leasing, occupying, possessing or having charge of any land, place, building, structure, stacks or quantities of wood, hay, corn, wheat or other grains or materials, or any vessel or water craft, which is infested with rats, shall fail, neglect or refuse to proceed and continue to endeavor to exterminate and destroy such rats, as herein required, it shall be the duty of the state board of health, or its inspectors, and the local health officer, or the local board of health, or its inspectors, at once to cause such nuisance to be abated by exterminating and destroying such rats. The expense thereof shall be a charge against the county, town or city which has, by its board or council ordered such destruction or extermination of rats, and such board or council shall allow and pay the same. When such destruction of rats is ordered by the town board or city council, the clerk of such town or city shall at once file with the county auditor a certified statement of the expense of such extermination and in any such case the county auditor shall charge the amount so expended for destroying rats, as aforesaid, against the property on which said nuisance shall have been abated, and the same shall be collected as other taxes are now collected, and when so collected shall be paid to said county, town or city to reimburse it for the amount so paid out for the destruction of rats, as aforesaid.

SEC. 1804. The Governor may annually, in the spring, designate by official proclamation, a day to be designated as "rat day" to be observed throughout the state as a day for exterminating and destroying rats about the homes and premises and public buildings and all other places, thus preventing the dissemination of disease and the destruction of property.

SEC. 1805. Any health officer or any inspector appointed under the provisions of this act shall have the right, without a warrant to enter upon or into any land, place, building, structure or premises suspected of being rat infested for the discovery or destruction of rats, and any person or number of persons who shall obstruct him in the performance of his duties shall be guilty of a misdemeanor and upon conviction shall be fined in any sum not less than two (2) dollars nor more than ten (10) dollars.

SEC. 1806. Any person or school official, violating any of the provisions contained in section 1800 of this act shall be guilty of a misdemeanor and upon conviction shall be fined in any sum not less than ten (10) nor more than one hundred (100) dollars.

ARTICLE 5. FOODS, DRUGS, AND COSMETICS

Part 1. Definitions and General Provisions

SEC. 1900. This article may be cited as the "Uniform Indiana Food, Drug, and Cosmetic Act."

SEC. 1901. This article is intended to enact State Legislation:

(a) Which safeguards the public health and promotes the public welfare by protecting the consuming public from injury by product use and the purchasing public from injury by merchandising deceit, flowing from intrastate commerce in food, drugs, devices, and cosmetics; and

(b) Which is uniform, as provided in this article, with the Federal Food, Drug, and Cosmetic Act and with the Federal Trade Commission Act, to the extent it expressly outlaws the false advertisement of food, drugs, devices, and cosmetics; and

(c) Which thus promotes uniformity of such laws and their administration and enforcement, in and throughout the United States.

SEC. 1902. As used in this article, unless the context otherwise requires:

(a) The term "Federal Act" means the Federal Food, Drug, and Cosmetic Act (Title 21 U.S.C. 301 et seq.; 52 Stat. 1040 et seq.) and amendments thereto. Whenever in this article a department or agency of the Federal Government is referred to it shall mean and include any department or agency of the Federal Government to which the duties, powers or functions may be hereafter transferred or given.

(b) The term "intrastate commerce" means any and all commerce within the State of Indiana and subject to the jurisdiction thereof; and includes the operation of any business or service establishment.

(c) The term "sale" means any and every sale and includes (1) manufacture, processing, transporting, handling, packing, canning, bottling, or any other production, preparation, or putting up; (2) exposure, offer, or any other proffer; (3) holding, storing, or any other possession; (4) dispensing, giving, delivering, serving, or any other supplying; and (5) applying, administering, or any other using.

(d) The term "food" means (1) articles used for food, drink, confectionery or condiment for man; (2) chewing gum, and (3) articles for components of any such article.

(e) The term "drug" means (1) articles recognized in the official United States Pharmacopoeia, official Homeopathic Pharmacopoeia of the United States, or official National Formulary, or any supplement to any of them; and (2) articles intended for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or other animals; and (3) articles (other than food) intended to affect the structure or any function of the body of man or other animals; and (4) articles intended for use as a component of any article specified in clause (1), (2), or (3); but does not include devices or their components, parts, or accessories.

(f) The term "device" (except when used in paragraph "l" of this section and in sections 1903 (h), 1958, 1980, and 2007), means instruments, apparatus, and contrivances, including their components, parts, and accessories, intended (1) for use in the diagnosis, cure, mitigation, treatment, or prevention of disease in man or other animals; or (2) to affect the structure or any function of the body of man or other animals.

(g) The term "cosmetic" means (1) articles intended to be rubbed, poured, sprinkled, or sprayed on, introduced into, or otherwise applied to the human body or any part thereof for cleansing, beautifying, promoting attractiveness, or altering the appearance, and (2) articles intended for use as a component of any such articles; except that such term shall not include soap.

(h) The term "official compendium" means the official United States Pharmacopoeia, official Homeopathic Pharmacopoeia of the United States, official National Formulary, or any supplement to any of them.

(i) The term "label" means a display of written, printed, or graphic matter upon the immediate container of any article; and a requirement made by or under authority of this article that any word, statement, or other information appearing on the label shall not be considered to be complied with unless such word, statement, or other information also appears on the outside container or wrapper, if any there be, of the retail package of such article, or is easily legible through the outside container or wrapper.

(j) The term "immediate container" does not include package liners.

(k) The term "labeling" means all labels and other written, printed, or graphic matter (1) upon any article or any of its containers or wrappers, or (2) accompanying such article.

(l) If an article is alleged to be misbranded because the labeling is misleading, or if an advertisement is alleged to be false because it is misleading, then in determining whether the labeling or advertisement is misleading there shall be taken into account (among other things) not only representations made or suggested by statement, word, design, device, sound, or any combination thereof, but also the extent to which the labeling or advertisement fails to reveal facts material in the light of such representations or material with respect to consequences which may result from the use of the article to which the labeling or advertisement relates under the conditions of use prescribed in the labeling or advertisement thereof or under such conditions of use as are customary or usual.

(m) The representation of a drug, in its labeling or advertisement, as an antiseptic shall be considered to be a representation that it is a germicide, except in the case of a drug purporting to be, or represented as, an antiseptic for inhibitory use as a wet dressing, ointment, dusting powder, or such other use as involves prolonged contact with the body.

(n) The term "New Drug" means (1) any drug the composition of which is such that such drug is not generally recognized, among experts qualified by scientific training and experience to evaluate the safety of drugs, as safe for use under the conditions prescribed, recommended, or

suggested in the labeling thereof; or (2) any drug the composition of which is such that such drug, as a result of investigations to determine its safety for use under such conditions, has become so recognized, but which has not, otherwise than in such investigations, been used to a material extent or for a material time under such conditions.

(o) The term "advertisement" means all representations disseminated in any manner or by any means, other than by labeling, for the purpose of inducing, or which are likely to induce, directly or indirectly, the purchase of food, drugs, devices, or cosmetics.

(p) The term "contaminated with filth" applies to any food, drug, device, or cosmetic not securely protected from dust, dirt, and as far as may be necessary by all reasonable means, from all foreign or injurious contaminations.

SEC. 1903. The following acts and the causing thereof are hereby prohibited:

(a) The sale in intrastate commerce of any food, drug, device, or cosmetic that is adulterated or misbranded.

(b) The adulteration or misbranding of any food, drug, device, or cosmetic in intrastate commerce.

(c) The receipt in intrastate commerce of any food, drug, device, or cosmetic that is adulterated or misbranded, and the sale thereof in such commerce for pay or otherwise.

(d) The sale of any article in violation of sections 1964, 1990, 1991, 1992, and 1993.

(e) The dissemination of any false advertisement.

(f) The refusal to permit access to or copying of any record as required by section 1911.

(g) The refusal to permit entry or inspection and collecting samples as authorized by sections 1909 and 1912.

(h) Forging, counterfeiting, simulating, or falsely representing, or without proper authority using any mark, stamp, tag, label, or other identification device authorized or required by regulations promulgated under the provisions of this article.

(i) The using by any person to his own advantage, or revealing, other than to the secretary or duly authorized representative, or to the courts when relevant in any judicial proceeding under this article any information acquired under authority of sections 1990, 1991, 1992, 1993, or 1912 concerning any method or process which as a trade secret is entitled to protection.

(j) The alteration, mutilation, destruction, obliteration, or removal of the whole or any part of the labeling of, or the doing of any other act with respect to, a food, drug, device, or cosmetic, if such act is done while such article is held for sale and results in such article being misbranded.

(k) The using, on the labeling of any drug or in any advertising relating to such drug, of any representation or suggestion that an application with respect to such drug is effective under sections 1990, 1991, 1992, or 1993 that such drug complies with the provisions of such section.

(l) The removal or disposal of a quarantined article in violation of sections 1921 to and including 1934.

(m) The giving of a guaranty or undertaking in intrastate commerce, referred to in section 1918 that is false.

SEC. 1904. In addition to the remedies hereinafter provided, the secretary is hereby authorized to apply to the proper circuit or superior court for, and such court shall have jurisdiction upon hearing and for cause shown, to grant a temporary or permanent injunction restraining any person from violating any provision of section 1903; irrespective of whether or not there exists an adequate remedy at law.

SEC. 1905. An advertisement of a food, drug, device, or cosmetic shall be deemed to be false, if it is false or misleading in any particular.

SEC. 1906. The advertisement of a drug or device representing it to have any effect in:

albuminuria	heart and vascular	prostate gland
appendicitis	diseases	disorders
arteriosclerosis	high blood pressure	pyelitis
blood poison	mastoiditis	scarlet fever
bone disease	measles	sexual impotence
Bright's disease	meningitis	sinus infection
cancer	mumps	smallpox
carbuncles	nephritis	tuberculosis
cholecystitis	otitis media	tumors
diabetes	paralysis	typhoid
diphtheria	pneumonia	uremia
dropsy	poliomyelitis (infantile	venereal disease
erysipelas	paralysis)	
gallstones		

shall also be deemed to be false; except that no advertisement not in violation of section 1905 shall be deemed to be false under this section if it is disseminated only to members of the medical, dental, pharmacal, and other legally recognized professions dealing with the healing arts, or appears only in the scientific periodicals of these professions, or is disseminated only for the purpose of public-health education by persons not commercially interested, directly or indirectly, in the sale of such drugs or devices: Provided, That whenever the state board determines that an advance in medical science has made any type of self-medication safe as to any of the diseases named above, the state board shall by regulation authorize the advertisement of drugs having curative or therapeutic effect for such disease, subject to such conditions and restrictions as the state board may deem necessary in the interests of public health: Provided further, That this section shall not be construed

as indicating that self-medication for diseases other than those named herein is safe or efficacious.

SEC. 1907. The purpose of this article being to promote uniformity with the Federal Act, in safeguarding the public health and in promoting public welfare, the state board is hereby authorized to adopt, insofar as applicable, the regulations from time to time promulgated by the Federal Security Administrator under the Federal Act.

SEC. 1908. Except to the extent that the state board adopts the applicable regulations from time to time promulgated by the Federal Security Administrator under the Federal Act the state board before promulgating any regulation contemplated by sections 1950, 1962, 1964, 1981, 1983, 1984 (exclusive of the provisos contained therein), or 1985, or 1906 shall give appropriate notice of the proposal and of the time and place for a public hearing to be held thereon as provided by law.

SEC. 1909. The state board shall cause the investigation and examination of food, drugs, devices, and cosmetics subject to this article. The secretary or his duly authorized representative shall have the right (1) to take a sample or specimen of any such merchandise, for examination under this article, upon tendering the market price therefor to the person having such merchandise in custody; and (2) to enter any place, establishment, or vehicle within this state, at reasonable times, for the purpose of taking a sample or specimen of any such merchandise, for such examination.

SEC. 1910. For the purpose of enforcing the provisions of this article, pertinent records of any administrative agency of the State Government shall be open to inspection by the secretary or his duly authorized representative.

SEC. 1911. For the purpose of enforcing the provisions of this article, carriers engaged in commerce, and persons receiving food, drugs, devices, or cosmetics in commerce or holding such articles so received, shall upon the request of an officer or employee duly designated by the state board permit such officer or employee, at reasonable times, to have access to and to copy all records showing the movement in commerce of any food, drug, device, or cosmetic, or the holding thereof during or after such movement, and the quantity, shipper, and consignee thereof; and it shall be unlawful for any such carrier or person to fail to permit such access to and copying of any such records so requested when such request is accompanied by a statement in writing specifying the nature or kind of food, drug, device, or cosmetic to which such request relates: Provided, That evidence obtained under this section shall not be used in a criminal prosecution of the person from whom obtained.

SEC. 1912. For the purpose of enforcing the provisions of this article, the secretary, or his duly authorized representative, is authorized (1) to enter, at reasonable times, any factory, warehouse, place of production, or establishment subject to this article or to enter any ve-

hicle being used to transport or hold food, drugs, devices, or cosmetics; and (2) to inspect at reasonable times, such factory, warehouse, place of production, establishment, or vehicle and all pertinent equipment, finished and unfinished materials, containers, labeling, and advertisements therein.

SEC. 1913. The secretary may cause to be published from time to time reports summarizing all judgments, decrees, and court orders which have been rendered under this article, including the nature of the charge and the disposition thereof.

SEC. 1914. The secretary may cause to be disseminated information regarding food, drugs, devices, or cosmetics in situations involving, in the opinion of the secretary, imminent danger to health or gross deception of, or fraud upon, the consumer. Nothing in this section shall be construed to prohibit the secretary from collecting, reporting, and illustrating the results of his examinations and investigations under this article.

SEC. 1915. This article and the regulations promulgated hereunder, insofar as applicable, shall be so interpreted and construed as to effectuate its general purpose to enact state legislation uniform with the Federal Act.

SEC. 1916. Any person who violates any of the provisions of section 1903 shall be guilty of a misdemeanor and shall on conviction thereof be subject to imprisonment for not more than six months or a fine of not less than \$10.00 nor more than \$1,000.00, or both such imprisonment and fine; and for the second or subsequent offense shall be subject to imprisonment for not more than two years, or a fine of not less than \$50.00 nor more than \$2,000.00, or both such imprisonment and fine.

SEC. 1917. Notwithstanding the provisions of section 1916, in case of a violation of any provisions of section 1903 with intent to defraud or mislead, the penalty shall be imprisonment for not more than two years, or a fine of not less than \$50.00 nor more than \$2,000.00, or both such imprisonment and fine.

SEC. 1918. No person shall be subject to the penalties of section 1916 of this article, for having violated section 1903(a) or 1903(c) if he establishes a guaranty or undertaking signed by, and containing the name and address of, the person residing in the United States from whom he received in good faith the article, to the effect that such article is not adulterated or misbranded within the meaning of this article or the Federal Act.

SEC. 1919. No publisher, radio-broadcast licensee, advertising agency, or agency or medium for the dissemination of advertising, except the manufacturer, packer, distributor, or seller of the article to which the advertisement relates, shall be subject to the penalties of section 1916 by reason of his dissemination of any false advertisement, unless he has refused on the request of the secretary to furnish the name and address of the manufacturer, packer, distributor, seller, or

advertising agency in the United States, who caused him to disseminate such false advertisement.

SEC. 1920. No person shall be subject to the penalties of sections 1916 or 1917 of this article if such person has been acquitted or convicted under the Federal Act of the same act or omission which, it is alleged, constitutes a violation of this article.

SEC. 1921. Whenever a duly authorized agent of the state board finds, or has probable cause to believe, that any food, drug, device, or cosmetic is adulterated, or so misbranded as to be dangerous or fraudulent, within the meaning of this article, he shall affix to such merchandise a tag or other appropriate marking, giving notice that such merchandise is, or is suspected of being, adulterated or misbranded and has been detained or embargoed for a period of five days in the case of food and for a period of ten days in the case of drugs and cosmetics, and warning all persons not to remove or dispose of such merchandise by sale or otherwise until permission for removal or disposal is given by such agent or the court. It shall be unlawful for any person to remove or dispose of such detained or embargoed merchandise by sale or otherwise without such permission. The claimant shall be authorized to destroy the merchandise so detained if such merchandise is destroyed under the supervision of an agent of the state board. When any such agent has found that merchandise so detained or embargoed is not adulterated or misbranded he shall remove the tag or other marking.

SEC. 1922. When any merchandise detained or embargoed under section 1921 has been found by such agent to be adulterated or misbranded, he shall within five days thereafter cause to be filed a petition in any circuit or superior court or before the judge thereof in vacation in whose jurisdiction the merchandise is detained or embargoed for a libel for condemnation of such merchandise as herein provided. The proceedings shall be brought in the name of the state by the prosecuting attorney of the county in which a violation occurs against the merchandise, and libel shall be verified by a duly authorized agent of the state board. The libel shall describe the merchandise, state its location, state the name of the person, firm or corporation in actual possession, state the name of the owner, if known to the duly authorized agent of the state board, and allege the particular violation which is claimed to exist, and otherwise conform to the requirements of a libel for condemnation of an adulterated or misbranded food, drug, device, or cosmetic in the United States courts.

SEC. 1923. Upon the filing of such libel, the court, or, if in vacation, the judge thereof, shall promptly cause process to issue to the sheriff commanding him to seize the goods described in the libel and to hold the same for further order of the court. The sheriff shall, at the time of seizure, serve a copy of said process upon the owner of said merchandise. At the expiration of thirty days after such seizure, if no claimant has appeared to defend said libel, the court or the judge thereof in vacation shall order the sheriff to destroy said seized merchandise.

SEC. 1924. Any person, firm or corporation having an interest in the alleged adulterated or misbranded foods, drugs, devices, or cosmetics, or any person, firm or corporation against whom a civil or criminal liability would exist if said merchandise is adulterated or misbranded, may, at any time before destruction of the merchandise, appear and file answer or demurrer to the libel. Such appearance and answer or demurrer shall be filed in open court, or if in vacation, with the clerk or judge thereof. The answer or demurrer shall allege the interest or liability of the party filing it. In all other respects the issues shall be made up as in other civil actions.

SEC. 1925. The right of change of venue from the county and the right of change of judge and the right of trial by jury shall exist as in civil cases.

SEC. 1926. At any time before trial, the defense may file with the court, or the clerk or judge thereof in vacation, a written election to divide the libeled merchandise into lots, each of said lots to be described in the election in such way as to enable it to be distinguished. If different parties are defending as to separate lots, the court or judge shall proceed to docket as many separate actions as there are separate defenders. The duly authorized agent of the state board may dismiss as to any lot or lots without prejudice to his proceeding against all other lots in the same seizure. Those defending may consent to the destruction of any lot or lots without prejudice to their right to defend against the condemnation of all other lots in the same seizure.

SEC. 1927. The court or jury trying the cause shall determine whether the contents of each separate lot are adulterated or misbranded and the judgment shall so specify and further order the destruction by the sheriff of all lots found to be adulterated or misbranded, and the return by the sheriff of all lots not found to be adulterated or misbranded.

SEC. 1928. Under no condition shall any personal judgment be rendered against any defender, except that, when any merchandise is ordered destroyed, the court may give judgment against the person, firm or corporation defending as to such condemned merchandise, for that part of the costs occasioned by such defender.

SEC. 1929. Whenever any libeled merchandise is ordered returned, it shall be the duty of the sheriff to immediately return it to the place of seizure. The sheriff and his bondsmen shall be liable for any damage to said merchandise while in the custody of the sheriff, which damage was due to negligence, wilfulness or carelessness upon the part of the sheriff or his deputies or agents. No subsequent proceeding in said cause, or new trial, shall in any way involve any returned merchandise.

SEC. 1930. Any defender may move for a new trial and may appeal to the appellate court in the manner provided by law for appeals in civil actions. Any appeal bond shall be fixed in such amount as to cover the reasonable costs of preserving the condemned merchandise for the probable time of appeal and the court costs. If an appeal is not prosecuted to determination, or if the judgment of the trial court is affirmed, the defender or defenders praying the appeal shall be liable

for the costs adjudged against them in the trial court, the costs of appeal, and the actual reasonable cost of preserving the condemned merchandise during the appeal period. In all appeals provided for herein, the appellate court shall advance such causes and dispose of them as speedily as possible with due regard to the rights of the parties.

SEC. 1931. No judgment in such a condemnation proceeding shall be admissible as evidence in any other legal proceeding.

SEC. 1932. All costs not adjudicated against the defenders in accordance with the provisions herein, shall be determined and collected in the manner provided by law for the determination and collection of costs in unsuccessful criminal prosecutions.

SEC. 1933. Where not otherwise herein provided, the procedure and practice shall conform, as nearly as possible, to the procedure and practice of civil actions.

SEC. 1934. If the court finds that detained or embargoed merchandise is adulterated or misbranded, such merchandise shall, after entry of the judgment or decree, be destroyed at the expense of the claimant thereof, under the supervision of such agent; and all court costs and fees, and storage and other proper expenses, shall be taxed against the claimant of such merchandise or his agent: Provided, That when the adulteration or misbranding can be corrected by proper labeling or processing of the merchandise, the court, after entry of the decree or judgment and after such costs, fees, and expenses have been paid and a good and sufficient bond, conditioned that such merchandise shall be so labeled or processed, has been executed, may by order direct that such merchandise be delivered to the claimant thereof for such labeling or processing under the supervision of an agent of the state board. The expense of such supervision shall be paid by the claimant. Such bond shall be returned to the claimant of the merchandise on representation to the court by the secretary that the merchandise is no longer in violation of this article, and that the expenses of such supervision have been paid.

SEC. 1935. Any dairy product, meat, meat product, seafood, poultry, confectionery, bakery product, vegetable, fruit or other perishable articles which are unsound, or contain any filthy, decomposed, or putrid substance, or that may be poisonous or deleterious to health or otherwise unsafe, is hereby declared to be a nuisance. Whenever the secretary or any of his duly authorized agents shall find in any room, building, vehicle of transportation, or other structure, or on any premises any such perishable food or food product as aforesaid, the secretary or his authorized agent, shall forthwith condemn or destroy the same, or in any other manner render the same unsaleable as human food.

SEC. 1936. It shall be the duty of each prosecuting attorney to whom the secretary or his authorized agent reports any violation of this article to cause appropriate proceedings to be instituted in the proper court, without delay, and to be duly prosecuted as prescribed by law.

SEC. 1937. Before any violation of this article is reported by the secretary or his authorized agent to any such prosecuting attorney for the institution of a criminal proceeding, the person against whom such proceeding is contemplated shall be given appropriate notice and an opportunity to present his views to the secretary or his authorized agent, either orally or in writing, with regard to such contemplated proceeding.

SEC. 1938. Nothing in this article shall be construed as requiring the secretary or his authorized agent to report for the institution of proceedings under this article, minor violations of this article, whenever he believes that the public interest will be adequately served in the circumstances by a suitable written notice or warning.

ARTICLE 5. FOODS, DRUGS, AND COSMETICS

Part 2. Foods

SEC. 1950. Whenever any definitions or standard of identity, quality or fill of container for any food or class of food are promulgated under authority of the Federal Act or the Federal Meat Inspection Act of 1907, as amended, the state board shall promptly promulgate said definitions and standards for Indiana. Whenever, with regard to any other food or class of food, the state board shall find that such action will promote honesty and fair dealing in the interest of consumers, the state board shall promulgate regulations fixing and establishing for any such food or class of food a reasonable definition and standard of identity, and a reasonable standard of quality and fill of container. In prescribing a definition and standard of identity for any such food or class of food in which optional ingredients are permitted, the state board shall, for the purpose of promoting honesty and fair dealing in the interest of consumers, designate the optional ingredients which shall be named on the label.

SEC. 1951. A food shall be deemed to be adulterated: (1) if it bears or contains any poisonous or deleterious substance which may render it injurious to health; but in case the substance is not an added substance such food shall not be considered adulterated under this clause if the quantity of such substance in such food does not ordinarily render it injurious to health; or (2) if it bears or contains any added poisonous or added deleterious substance which is unsafe within the meaning of section 1966; or (3) if it consists in whole or in part of a diseased, contaminated, filthy, putrid, or decomposed substance, or if it is otherwise unfit for food; or (4) if it has been produced, transported, handled, prepared, packed, or held under insanitary conditions or in insanitary containers whereby it may have become contaminated with filth, or whereby it may have been rendered diseased, unwholesome, or injurious to health; or (5) if it is in whole or in part the product of a diseased animal or of an animal which has died otherwise than by slaughter, or that has been fed upon the uncooked offal from a slaughterhouse; or (6) if its container is composed, in whole or in part, of any poisonous or deleterious substance which may render the contents injurious to health.

SEC. 1952. A food shall be deemed to be adulterated: (1) if any valuable constituent has been in whole or in part omitted or abstracted therefrom; or (2) if any substance has been substituted wholly or in part therefor; or (3) if damage or inferiority has been concealed in any manner; or (4) if any substance has been added thereto or mixed or packed therewith so as to increase its bulk or weight, or reduce its quality or strength, or make it appear better or of greater value than it is or create a deceptive appearance: Provided, That clauses (1) and (2) of this section shall not prohibit the removal of butterfat from or the addition of skim milk to dairy products which comply with definitions and standards for such products as adopted by the state board.

SEC. 1953. A food shall be deemed to be adulterated if it bears or contains a coal-tar color other than one from a batch which has been certified by the Federal Food and Drug Administrator, as provided by regulations promulgated under authority of the Federal Act.

SEC. 1954. A food shall be deemed to be adulterated if it is confectionery and it bears or contains any alcohol or nonnutritive article or substance except harmless coloring, harmless flavoring, harmless resinous glaze not in excess of four-tenths of 1 per centum, harmless natural gum, and pectin: Provided, That this section shall not apply to any confectionery by reason of its containing less than one-half of 1 per centum by volume of alcohol derived solely from the use of flavoring extracts, or to any chewing gum by reason of its containing harmless nonnutritive masticatory substances.

SEC. 1955. A food shall be deemed to be adulterated if it falls below the standard of purity, quality, or strength which it purports or is represented to possess.

SEC. 1956. A food shall be deemed to be misbranded: (1) if its labeling is false or misleading in any particular; or (2) if it is offered for sale under the name of another food; or (3) if it is an imitation of another food, unless its label bears, in type of uniform size and prominence, the word "imitation" and, immediately thereafter, the name of the food imitated; or (4) if its container is so made, formed, or filled as to be misleading.

SEC. 1957. A food shall be deemed to be misbranded, if in package form, unless it bears a label containing (1) the name and place of business of the manufacturer, packer, or distributor; (2) an accurate statement of the quantity of the contents in terms of weight, measure, or numerical count: Provided, That under clause (2) of this section reasonable variations shall be permitted, and exemptions as to small packages shall be established, by regulations prescribed by the state board.

SEC. 1958. A food shall be deemed to be misbranded if any word, statement, or other information required by or under authority of this article to appear on the label or labeling is not prominently placed thereon with such conspicuousness (as compared with other words, statements, designs, or devices, in the labeling) and in such terms as to render it likely to be read and understood by the ordinary individual under customary conditions of purchase and use.

SEC. 1959. A food shall be deemed to be misbranded if it purports to be or is represented as a food for which a definition and standard of identity has been prescribed by regulations as provided by section 1950, unless (1) it conforms to such definition and standard, and (2) its label bears the name of the food specified in the definition and standard, and, insofar as may be required by such regulations, the common names of optional ingredients (other than spices, flavoring, and coloring) present in such food.

SEC. 1960. A food shall be deemed to be misbranded if it purports to be or is represented as (1) a food for which a standard of quality

has been prescribed by regulations as provided by section 1950 and its quality falls below such standard, unless its label bears, in such manner and form as such regulations specify, a statement that it falls below such standard; or (2) a food for which a standard or standards of fill of container have been prescribed by regulation as provided by section 1950 and it falls below the standard of fill of container applicable thereto, unless its label bears, in such manner and form as such regulations specify, a statement that it falls below such standard.

SEC. 1961. A food shall be deemed to be misbranded if it is not subject to the provisions of section 1959, unless its label bears (1) the common or usual name of the food, if any there be, and (2) in case it is fabricated from two or more ingredients, the common or usual name of each such ingredient; except that spices, flavorings, and colorings, other than those sold as such, may be designated as spices, flavorings, and colorings without naming each: Provided, That to the extent that compliance with the requirements of clause (2) of this section is impracticable, or results in deception or unfair competition, exemptions shall be established by regulations promulgated by the state board.

SEC. 1962. A food shall be deemed to be misbranded if it purports to be or is represented for special dietary uses, unless its label bears such information concerning its vitamin, mineral, and other dietary properties as the state board determines to be, and by regulations prescribes as, necessary in order fully to inform purchasers as to its value for such uses.

SEC. 1963. A food shall be deemed to be misbranded if it bears or contains any artificial flavoring, artificial coloring, or chemical preservative, unless it bears labeling stating that fact: Provided, That to the extent that compliance with the requirements of this section is impracticable, exemptions shall be established by regulations promulgated by the state board. The provisions of this section and sections 1959 and 1961 with respect to artificial coloring shall not apply in the case of butter, cheese, or ice cream.

SEC. 1964. Every manufacturer, processor, repackager or wholesale distributor of food, drugs or cosmetics, who maintains a place of business in this state, shall file with the state board, upon forms to be furnished by the state board, a written statement of the name and address of the owner, the character of the business, and the business address of each such place of business in the state. That no new place of business for the manufacture, processing, repacking or wholesale distribution of food, drugs, or cosmetics may be established in this state until it has been registered as herein above provided. That in case of change of ownership of any registered place of business, the new owner shall re-register said place of business before operating the same.

SEC. 1965. Food which is, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantities at an establishment other than the establishment where it was originally processed or packed, is exempted from the affirmative labeling require-

ments of this article, while it is in transit in intrastate commerce from the one establishment to the other, if such transit is made in good faith for such completion purposes only; but it is otherwise subject to all the applicable provisions of this article.

SEC. 1966. Any poisonous or deleterious substance added to any food except where such substance is required in the production thereof or cannot be avoided by good manufacturing practice, shall be deemed to be unsafe for purposes of the application of clause (2) of section 1951; but when such substance is so required or cannot be so avoided, the state board shall promulgate regulations limiting the quantity therein or thereon to such extent as the state board finds necessary for the protection of public health, and any quantity exceeding the limits so fixed shall also be deemed to be unsafe for purposes of the application of clause (2) of section 1951. (While such a regulation is in effect limiting the quantity of any such substances in the case of any food, such food shall not, by reason of bearing or containing any added amount of such substance, be considered to be adulterated within the meaning of clause (1) section 1951.) In determining the quantity of such added substance to be tolerated in or on different articles of food, the state board shall take into account the extent to which the use of such substance is required or cannot be avoided in the production of each such article, and the other ways in which the consumer may be affected by the same or other poisonous or deleterious substances.

ARTICLE 5. FOODS, DRUGS, AND COSMETICS

Part 3. Drugs and Devices

SEC. 1975. A drug or device shall be deemed to be adulterated (1) if it consists in whole or in part of any filthy, putrid, or decomposed substance; or (2) if it has been produced, prepared, packed, or held under insanitary conditions whereby it may have been contaminated with filth, or whereby it may have been rendered injurious to health; or (3) if it is a drug and its container is composed, in whole or in part, of any poisonous or deleterious substance which may render the contents injurious to health; or (4) if it is a drug and it bears or contains, for purposes of coloring only, a coal-tar color other than one from a batch which has been certified by the Federal Food and Drug Administrator, as provided by regulations promulgated under authority of the Federal Act.

SEC. 1976. A drug or device shall be deemed to be adulterated if it purports to be or is represented as a drug the name of which is recognized in an official compendium, and its strength differs from, or its quality or purity falls below, the standard set forth in such compendium. Such determination as to strength, quality, or purity shall be made in accordance with the tests or methods of assay set for in such compendium, or in the absence of or inadequacy of such tests or methods of assay, those prescribed by the Federal Security Administrator in regulations promulgated under authority of the Federal Act. No drug defined in an official compendium shall be deemed to be adulterated under this section because it differs from the standard of strength, quality, or purity therefor set forth in such compendium, if its difference in strength, quality, or purity from such standard is plainly stated on its label. Whenever a drug is recognized in both the United States Pharmacopoeia and the Homeopathic Pharmacopoeia of the United States it shall be subject to the requirements of the United States Pharmacopoeia unless it is labeled and offered for sale as a homeopathic drug, in which case it shall be subject to the provisions of the Homeopathic Pharmacopoeia of the United States and not to those of the United States Pharmacopoeia.

SEC. 1977. A drug or device shall be deemed to be adulterated if it is not subject to the provisions of section 1976 and its strength differs from, or its purity or quality falls below, that which it purports or is represented to possess.

SEC. 1978. A drug or device shall be deemed to be adulterated if it is a drug and any substance has been (1) mixed or packed therewith so as to reduce its quality or strength or (2) substituted wholly or in part therefor.

SEC. 1979. A drug or device shall be deemed to be misbranded: (a) if its labeling is false or misleading in any particular, or (b) if in package form unless it bears a label containing (1) the name and place of business of the manufacturer, packer, or distributor; and (2) an accurate statement of the quantity of the contents in terms of weight, measure, or numerical count: Provided, That under clause (2) of this

section reasonable variation shall be permitted, and exemptions as to small packages shall be established, by regulations prescribed by the state board.

SEC. 1980. A drug or device shall be deemed to be misbranded if any word, statement, or other information required by or under authority of this article to appear on the label or labeling is not prominently placed thereon with such conspicuousness (as compared with other words, statements, designs, or devices, in the labeling) and in such terms as to render it likely to be read and understood by the ordinary individual under customary conditions of purchase and use.

SEC. 1981. A drug or device shall be deemed to be misbranded if it is for use by man and contains any quantity of the narcotic or hypnotic substance

Alpha eucaïne	chloral	morphine
barbituric acid	cocoa	opium
beta eucaïne	cocaine	paraldehyde
bromal	codeine	peyote
cannabis	heroin	sulphonmethane
carbromal	marihuana	

or any chemical derivative of such substance, which derivative has been by the state board, after investigation found to be, and by regulations under this article, or by regulations promulgated by the Federal Security Administrator under authority of the Federal Act, designated as habit forming; unless its label bears the name, and quantity or proportion of such substance or derivative and in juxta-position therewith the statement "Warning—May be habit forming."

SEC. 1982. A drug or device shall be deemed to be misbranded if it is a drug and is not designated solely by a name recognized in an official compendium unless its label bears (1) the common or usual name of the drug, if such there be; and (2) in case it is fabricated from two or more ingredients, the common or usual name of each active ingredient, including the kind and quantity or proportion of any alcohol, and also including, whether active or not, the name and quantity or proportion of any

bromides	antipyrine	digitalis glucosides
ether	atropine	mercury
chloroform	hyoscine	ouabain
acetanilid	hyoscyamine	strophanthin
acetphenetidin	arsenic	strychnine
amidopyrine	digitalis	thyroid

or any derivative or preparation of any such substances, contained therein: Provided, That to the extent that compliance with the requirements of clause (2) of this section is impracticable, exemption shall be established by regulations promulgated by the state board.

SEC. 1983. A drug or device shall be deemed to be misbranded unless its labeling bears (1) adequate directions for use; and (2) such adequate warnings against use in those pathological conditions or by children where its use may be dangerous to health, or against unsafe dosage or methods or duration of administration or application, in such manner and form, as are necessary for the protection of users: Provided,

That where any requirement of clause (1) of this section, as applied to any drug or device, is not necessary for the protection of the public health, the state board shall promulgate regulations exempting such drug or device from such requirement.

SEC. 1984. A drug or device shall be deemed to be misbranded if it purports to be a drug the name of which is recognized in an official compendium, unless it is packaged and labeled as prescribed therein: Provided, That the method of packing may be modified with the consent of the state board in accordance with regulations promulgated by the Federal Security Administrator under authority of the Federal Act. Whenever a drug is recognized in both the United States Pharmacopoeia and the Homeopathic Pharmacopoeia of the United States, it shall be subject to the requirements of the United States Pharmacopoeia with respect to packaging and labeling unless it is labeled and offered for sale as a homeopathic drug, in which case it shall be subject to the provisions of the Homeopathic Pharmacopoeia of the United States, and not to those of the United States Pharmacopoeia.

SEC. 1985. A drug or device shall be deemed to be misbranded if it has been found by the Federal Security Administrator or the state board to be a drug liable to deterioration, unless it is packaged in such form and manner, and its label bears a statement of such precautions, as the Federal Security Administrator or the state board shall be regulations require as necessary for the protection of the public health. No such regulation shall be established for any drug recognized in an official compendium until the Federal Security Administrator or the state board shall have informed the appropriate body charged with the revision of such compendium of the need for such packaging or labeling requirements and such body shall have failed within a reasonable time to prescribe such requirements.

SEC. 1986. A drug or device shall be deemed to be misbranded (1) if it is a drug and its container is so made, formed, or filled as to be misleading; or (2) if it is an imitation of another drug; or (3) if it is offered for sale under the name of another drug.

SEC. 1987. A drug or device shall be deemed to be misbranded if it is dangerous to health when used in the dosage, or with the frequency or duration prescribed, recommended, or suggested in the labeling thereof.

SEC. 1988. A drug or device which is, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantities at an establishment other than the establishment where it was originally processed or packed, is exempted from the affirmative labeling and packaging requirements of this article, while it is in transit in intrastate commerce from the one establishment to the other, if such transit is made in good faith for such completion purposes only; but it is otherwise subject to all the applicable provisions of this article.

SEC. 1989. A drug dispensed on a written prescription signed by a physician, dentist, or veterinarian (except a drug dispensed in the course of the conduct of a business of dispensing drugs pursuant to diagnosis by mail), shall if—

(1) such physician, dentist, or veterinarian is licensed by law to administer such drug, and

(2) such drug bears a label containing the name and place of business of the dispenser, the serial number and date of such prescription, and the name of such physician, dentist, or veterinarian, be exempt from the requirements of sections 1979 to and including 1987.

SEC. 1990. No person shall introduce or deliver for introduction into intrastate commerce any new drug unless (1) an application with respect thereto has become effective under authority of the Federal Act, or (2) when not subject to the Federal Act unless such drug has been tested and has not been found to be unsafe for use under the conditions prescribed, recommended, or suggested in the labeling thereof, and prior to selling or offering for sale such drug, there has been filed with the secretary an application setting forth (a) full reports of investigations which have been made to show whether or not such drug is safe for use; (b) a full list of the articles used as components of such drug; (c) a full statement of the composition of such drug; (d) a full description of the methods used in, and the facilities and controls used for, the manufacture, processing, and packing of such drug; (e) such samples of such drug and of the articles used as components thereof as the secretary may require; and (f) specimens of the labeling proposed to be used for such drug.

SEC. 1991. An application provided for in clause (2) of section 1990 shall become effective on the sixtieth day after the filing thereof, except that if the secretary finds after due notice to the applicant and giving him an opportunity for a hearing, that the drug is not safe for use under the conditions prescribed, recommended, or suggested in the proposed labeling thereof, he shall, prior to the effective date of the application, issue an order refusing to permit the application to become effective.

SEC. 1992. Sections 1900 and 1991 shall not apply—

(1) to a drug dispensed on a written prescription signed by a physician, dentist, or veterinarian (except a drug dispensed in the course of the conduct of a business of dispensing drugs pursuant to diagnosis by mail), if such physician, dentist, or veterinarian is licensed by law to administer such drug, and such drug bears a label containing the name and place of business of the dispenser, the serial number and date of such prescription, and the name of such physician, dentist, or veterinarian; or

(2) to a drug intended solely for investigational use by experts qualified by scientific training and experience to investigate the safety of drugs provided the drug is plainly labeled "For investigational use only"; or

(3) to a drug sold in this state at any time prior to the enactment of this article or introduced into interstate commerce at any time prior to the enactment of the Federal Act; or

(4) to a drug which is licensed under the Virus, Serum, and Toxin Act of July 1, 1902 (U.S.C., 1934 ed., title 42, chap. 4), or the Virus, Serums, Toxins, Antitoxins and Analogous Products Act of March 4, 1913 (U.S.C., 1934, ed., title 21, chap. 5).

SEC. 1993. An order refusing to permit an application under sections 1990 and 1991 to become effective may be revoked by the secretary.

ARTICLE 5. FOODS, DRUGS, AND COSMETICS

Part 4. Cosmetics

SEC. 2000. A cosmetic shall be deemed to be adulterated if it bears or contains any poisonous or deleterious substance which may render it injurious to users under the conditions of use prescribed in the labeling thereof, or under such conditions of use as are customary or usual: Provided, That this provision shall not apply to coal-tar hair dye, the label of which bears the following legend conspicuously displayed thereon: "Caution—This product contains ingredients which may cause skin irritation on certain individuals and a preliminary test according to accompanying directions should first be made. This product must not be used for dyeing the eyelashes or eyebrows; to do so may cause blindness.", and the labeling of which bears adequate directions for such preliminary testing. For the purposes of this section and section 2004 the term "hair dye" shall not include eyelash dyes or eyebrow dyes.

SEC. 2001. A cosmetic shall be deemed to be adulterated if it consists in whole or in part of any filthy, putrid, or decomposed substance.

SEC. 2002. A cosmetic shall be deemed to be adulterated if it has been prepared, packed, or held under insanitary conditions whereby it may have become contaminated with filth, or whereby it may have been rendered injurious to health.

SEC. 2003. A cosmetic shall be deemed to be adulterated if its container is composed, in whole or in part, of any poisonous or deleterious substance which may render the contents injurious to health.

SEC. 2004. A cosmetic shall be deemed to be adulterated if it is not a hair dye and it bears or contains a coal-tar color other than one from a batch which has been certified by the Federal Food and Drug Administrator, as provided by regulations promulgated under authority of the Federal Act.

SEC. 2005. A cosmetic shall be deemed to be misbranded if its labeling is false or misleading in any particular.

SEC. 2006. A cosmetic shall be deemed to be misbranded if in package form unless it bears a label containing (1) the name and place of business of the manufacturer, packer, or distributor; and (2) an accurate statement of the quantity of the contents in terms of weight, measure, or numerical count: Provided, That under clause (2) of this section reasonable variations shall be permitted, and exemptions as to small packages shall be established, by regulations prescribed by the state board.

SEC. 2007. A cosmetic shall be deemed to be misbranded if any word, statement, or other information required by or under authority of this article to appear on the label or labeling is not prominently

placed thereon with such conspicuousness (as compared with other words, statements, designs, or devices, in the labeling) and in such terms as to render it likely to be read and understood by the ordinary individual under customary conditions of purchase and use.

SEC. 2008. A cosmetic shall be deemed to be misbranded if its container is so made, formed, or filled as to be misleading.

SEC. 2009. A cosmetic which is, in accordance with the practice of the trade, to be processed, labeled, or repacked in substantial quantities at an establishment other than the establishment where it was originally processed or packed, is exempted from the affirmative labeling requirements of this article, while it is in transit in intrastate commerce from the one establishment to the other, if such transit is made in good faith for such completion purposes only; but it is otherwise subject to all the applicable provisions of this article.

ARTICLE 6. MISCELLANEOUS

Part 1. Weights and Measures

SEC. 2100. The division of weights and measures of the state board of health created by Chapter 37 of the Acts of 1947 is preserved and continued. All the rights, powers and duties provided for, granted or imposed upon the state food and drug commissioner, the commissioner of weights and measures or the state board of health by each of the following Acts, to wit:

Chapter 153 of the Acts of 1917,
Chapter 231 of the Acts of 1921,
Chapter 44 of the Acts of 1923,
Chapter 86 of the Acts of 1925,
Chapter 171 of the Acts of 1925,
Chapter 177 of the Acts of 1931,
Chapter 62 of the Acts of 1933,
Chapter 65 of the Acts of 1935, and
Chapter 98 of the Acts of 1935

are hereby imposed upon said division of weights and measures of the state board of health.

ARTICLE 6. MISCELLANEOUS

Part 2. Mattresses and Bedding

SEC. 2200. All of the rights and powers and duties provided for, granted or imposed upon the state board of health or any health officer by the provision of Chapter 224 of the Acts of 1913 or any amendments thereto, are hereby preserved and continued in said state board of health and in said health offices.

ARTICLE 6. MISCELLANEOUS

Part 3. Oleomargarine

SEC. 2300. As used in this part, unless the content otherwise requires: "Butter" means the food product usually known as butter, and which is made exclusively from milk or cream, or both, with or without common salt, and with or without additional coloring matter. Certain extracts, and certain mixtures and compounds, including such mixtures and compounds with butter, shall be known and designated as oleomargarine, namely: all substances heretofore known as oleomargarine, oleo, oleomargarine oil, butterine, lardine, suine, and neutral; all mixtures and compounds of oleomargarine, oleo, oleomargarine oil, butterine, lardine, suine, and neutral; all mixtures and compounds of tallow, beef fat, suet, lard, lard oil, vegetable oil, annatto, and other coloring matter, intestinal fat and offal fat, made in imitation or semblance of butter, or when so made, calculated or intended to be sold as butter or for butter.

SEC. 2301. The state board or its duly authorized agents shall be charged with the enforcement of the provisions of this part.

SEC. 2302. It shall be unlawful for any person to sell, expose or offer for sale or exchange, or have in his possession for the purpose of sale or exchange any oleomargarine or other substance made in imitation of butter, and which is intended to be used as a substitute for butter, unless each and every vessel, package, roll, carton, or parcel of such substance has distinctly and durably printed, stamped, or stenciled thereon the true name of the substance in plain Gothic letters of not less than twenty-point type, and the name and address of the manufacturer in plain Gothic letters of not less than nine-point type.

SEC. 2303. It shall be unlawful for any person to use in any way, in connection or association with the sale or exposure for sale or advertisement of oleomargarine, the word "milk," "butter," "creamery," "dairy," pictures of dairy cows or dairy farms or the name or representation of any breed of dairy cattle, or any other words or symbols or combinations commonly used in the sale of butter and other dairy products.

SEC. 2304. Every person conducting any hotel, dining room, restaurant, lunch room, or any other public eating place where oleomargarine is served shall print in plain English in a conspicuous place on the bill of fare or menu, the words "oleomargarine served here" and shall display signs bearing the words "oleomargarine served here" on at least two sides of the room, in such manner that they may be easily and readily seen and read from all tables and counters on which the food is served. The type in which the legend "oleomargarine served here" is printed shall not be less conspicuous or smaller in size than that used in the remainder of the bill of fare or menu. Display signs shall bear only the legend "oleomargarine served here" and shall be printed in bold-faced black Gothic type not less than two inches high; Provided, That the provisions of this part shall not be construed to apply to hotels, restaurants, lunch rooms, and other public eating places where oleomargarine is used in the preparation of food served therein, but shall be construed to apply only where oleomargarine is served on the table, counter, or other eating place in lieu of or as a substitute for butter.

General Penalty

SEC. 2350. Any failure to comply with any valid rule of the state board or any of the provisions of this act shall constitute a misdemeanor. Any person who violates a valid rule of the state board or fails to comply with any provision of this act and for which a specific criminal penalty is not provided in this act shall be guilty of a misdemeanor and shall be fined a sum not to exceed five hundred dollars (\$500.00). Each violation shall constitute a separate offense and each day a violation continues shall constitute a separate offense. For a second offense such person shall be fined in any sum not to exceed one thousand dollars (\$1,000.00) and for a third offense and for any offense subsequent to a

third offense such person shall be fined in any sum not to exceed one thousand dollars (\$1,000.00) to which may be added imprisonment for any determinate period not exceeding ninety (90) days.

Repeal and General

SEC. 2400. The following acts and parts of acts are hereby expressly and specifically repealed:

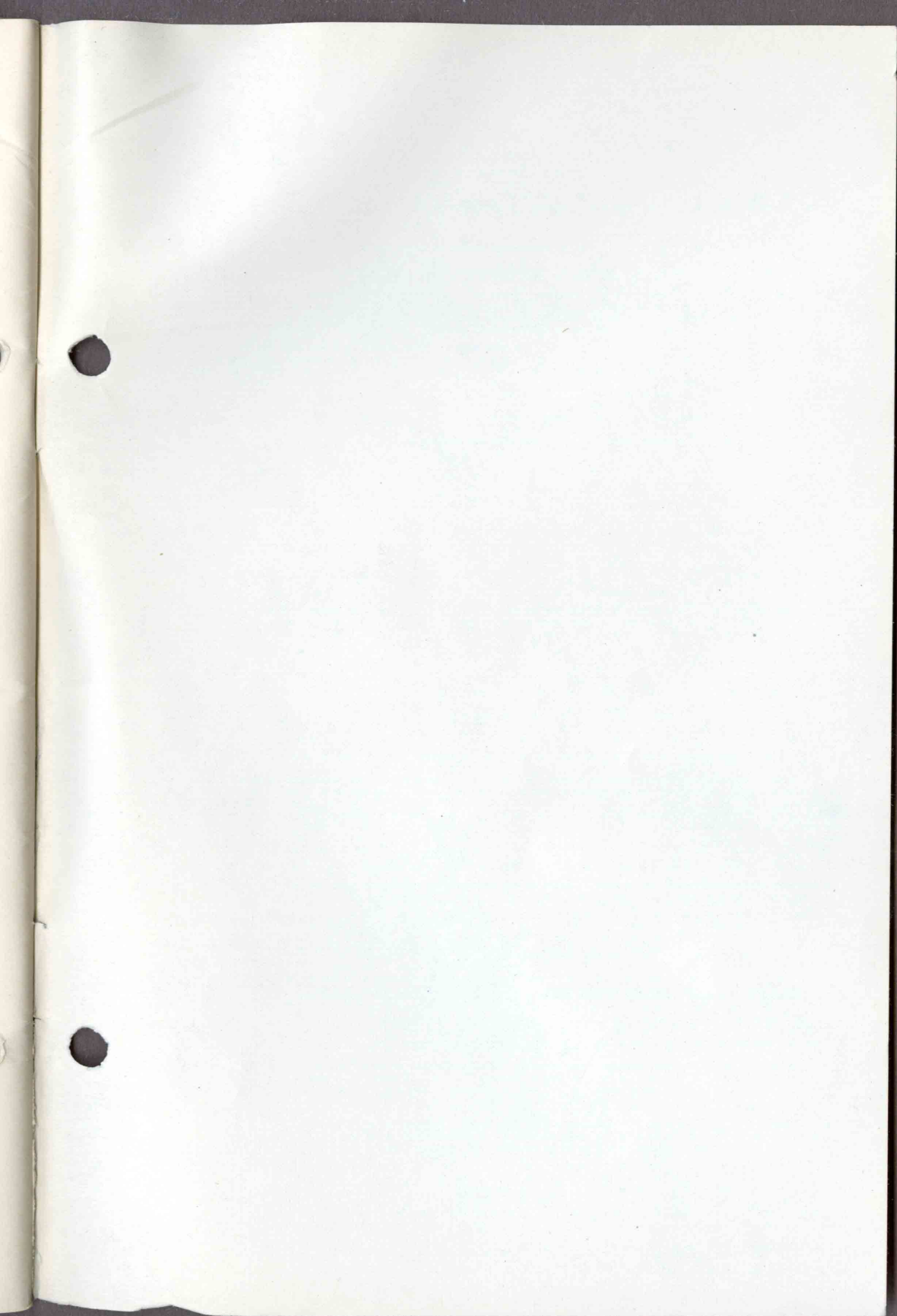
Chapter 19 of the Acts of 1881;
 Chapter 15 of the Acts of 1891;
 Chapter 26 of the Acts of 1901;
 Chapter 83 of the Acts of 1903;
 Section 213 of Chapter 129 of the Acts of 1905;
 Sections 539, 540, 542, 543, 544, 545, 546, 547, 548, 550, 551 and 552
 of Chapter 169 of the Acts of 1905;
 Chapter 104 of the Acts of 1907;
 Chapter 145 of the Acts of 1907;
 Chapter 163 of the Acts of 1907;
 Chapter 165 of the Acts of 1907;
 Chapter 24 of the Acts of 1909;
 Chapter 144 of the Acts of 1909;
 Chapter 71 of the Acts of 1911;
 Chapter 72 of the Acts of 1911;
 Chapter 129 of the Acts of 1911;
 Chapter 240 of the Acts of 1911;
 Chapter 35 of the Acts of 1913;
 Chapter 41 of the Acts of 1913;
 Chapter 69 of the Acts of 1913;
 Chapter 206 of the Acts of 1913;
 Chapter 220 of the Acts of 1913;
 Chapter 5 of the Acts of 1915;
 Chapter 42 of the Acts of 1915;
 Chapter 3 of the Acts of 1917;
 Chapter 21 of the Acts of 1917;
 Chapter 149 of the Acts of 1917;
 Sections 1, 2, 3, 4, 5, 6, 7, and 8 of Chapter 56 of the Acts of 1919;
 Chapter 166 of the Acts of 1919;
 Chapter 179 of the Acts of 1919;
 Chapter 38 of the Acts of 1921;
 Chapter 136 of the Acts of 1923;
 Chapter 107 of the Acts of 1925;
 Chapter 45 of the Acts of 1927;
 Chapter 118 of the Acts of 1927;
 Chapter 194 of the Acts of 1927;
 Chapter 90 of the Acts of 1929;
 Chapter 212 of the Acts of 1929;
 Chapter 83 of the Acts of 1935;
 Chapter 214 of the Acts of 1935;
 Chapter 217 of the Acts of 1935;
 Chapter 259 of the Acts of 1935;

Chapter 271 of the Acts of 1935;
 Chapter 261 of the Acts of 1937;
 Chapter 5 of the Acts of 1939;
 Chapter 12 of the Acts of 1939;
 Chapter 33 of the Acts of 1939;
 Chapter 38 of the Acts of 1939;
 Chapter 214 of the Acts of 1941;
 Chapter 225 of the Acts of 1941;
 Chapter 162 of the Acts of 1943;
 Chapter 219 of the Acts of 1943;
 Chapter 222 of the Acts of 1943;
 Chapter 264 of the Acts of 1943;
 Chapter 297 of the Acts of 1943;
 Chapter 16 of the Acts of 1945;
 Chapter 89 of the Acts of 1945;
 Chapter 101 of the Acts of 1945;
 Chapter 154 of the Acts of 1945;
 Chapter 173 of the Acts of 1945;
 Chapter 193 of the Acts of 1945;
 Sections 2, 3, 4, 5, 6, and 7 of Chapter 352 of the Acts of 1945;
 Chapter 139 of the Acts of 1947;
 Chapter 173 of the Acts of 1947;
 Chapter 202 of the Acts of 1947;
 Chapter 228 of the Acts of 1947;
 Chapter 271 of the Acts of 1947; and
 Chapter 282 of the Acts of 1947.

SEC. 2401. All other acts or parts of acts now in effect inconsistent with the provisions of this act are hereby repealed and superseded to the extent of such inconsistency and so far as necessary to conform to and give full force and effect to the provisions of this act.

SEC. 2402. In case any section, provision, or part of this act, or application thereof shall be declared unconstitutional or invalid, it shall not in any way affect any other section, provision, or part hereof or any other application hereof.

SEC. 2403. Whereas an emergency exists for the more immediate taking effect of this act, the same shall be in full force and effect from and after July 1, 1949.



Chapter 121 of the Acts of 1906

Chapter 122 of the Acts of 1906

Chapter 123 of the Acts of 1906

Chapter 124 of the Acts of 1906

Chapter 125 of the Acts of 1906

Chapter 126 of the Acts of 1906

Chapter 127 of the Acts of 1906

Chapter 128 of the Acts of 1906

Chapter 129 of the Acts of 1906

Chapter 130 of the Acts of 1906

Chapter 131 of the Acts of 1906

Chapter 132 of the Acts of 1906

Chapter 133 of the Acts of 1906

Chapter 134 of the Acts of 1906

Chapter 135 of the Acts of 1906

Chapter 136 of the Acts of 1906

Chapter 137 of the Acts of 1906

Chapter 138 of the Acts of 1906

Chapter 139 of the Acts of 1906

Chapter 140 of the Acts of 1906

Chapter 141 of the Acts of 1906

Chapter 142 of the Acts of 1906

Chapter 143 of the Acts of 1906

Chapter 144 of the Acts of 1906

Chapter 145 of the Acts of 1906

Chapter 146 of the Acts of 1906

Chapter 147 of the Acts of 1906

Chapter 148 of the Acts of 1906

GENERAL POLICIES AND PRINCIPLES
OF THE
INDIANA STATE BOARD OF HEALTH

Adopted 7-14-50

The policies and principles of the Indiana State Board of Health enunciated in the following paragraphs are not new. They have been followed for many years in the administration of old programs and in the establishment of new ones. This statement is prepared for the purpose of spelling them out in an orderly fashion documenting them as it were, for the clarification of the Executive Board and the administrative staff, as well as for the information of the public and the special groups. These policies and principles--plus the laws and the regulations--are the ground rules under which the State Board of Health operates. Actions on specific problems may be taken, but these will conform in principle to the general policies and principles enumerated here.

The nine members of the State Board of Health are, by statute, the policy-making body and shall be referred to as the "Executive Board" to differentiate this group from the administrative staff of the State Board of Health.

I. Working Relationships

The principle is adopted that an informed and enlightened citizen will make decisions that improve his health as well as that of the entire community. Even though the Executive Board has the power of enforcement in certain instances, an approach through education comes first and enforcement is the last resort.

The State Board of Health recognizes the major role that the medical and allied professional groups play in public health improvement and the contributions they have to make. Cognizance of this fact is evident in the close liaison existing between the State Board of Health and these groups. Every effort will be made to continue and strengthen this effective relationship. The interest, understanding, and support of these professional organizations are essential and will be solicited. Their assistance will always be sought in studying and analyzing public health problems, planning their solutions, and establishing desirable administrative methods and techniques. The Executive Board and the administrative staff fully recognize that the solution to public health problems lies not in the hands of one individual, one agency, one group, or one profession, but requires the combined skills and services of all in one degree or another.

The State Board of Health will continue to work closely with the local professional groups and the voluntary health organizations in all public health programs affecting a local area, appreciating the fact that any public health

program--to be effective--must have the understanding and support of all such groups.

It will continue to be the policy of the State Board of Health to work closely with industrial groups and associations, such as those concerned in the manufacturing and processing of food and drugs, etc., that are affected by the laws and the regulations administered by the State Board of Health. Comments from these groups on proposed laws and regulations will be obtained and considered prior to promulgation.

II. General Policy

The Indiana State Board of Health is committed by laws and regulations to the following general responsibilities:

1. To provide state-wide leadership and stimulation in all matters relating to public health improvement.
2. To accept the principle that local health service--through a full-time local health department, staffed by full-time, well qualified professional personnel--is the most effective and economical method for meeting most local public health problems.
3. To assume that it has a partnership interest in the local health work and a responsibility to provide consultatory service.
4. To administer financial grants-in-aid to local health departments.
5. To provide leadership to colleges, elementary and secondary schools, voluntary health agencies, civic groups, and service clubs for the purpose of assisting them in developing sound and scientifically correct health education programs.
6. To assume responsibility for those services which may be carried out most efficiently on a state-wide basis or where no authority exists for delegating responsibilities. In providing these direct services, however, the local health service will be recognized and utilized to the fullest extent.
7. To work toward the coordination and integration of all official state governmental public health functions in the interests of efficiency and economy, and to avoid duplication and overlapping of activities with other state departments whose major functions are in an entirely different area.
8. To determine the need in public health training and indicate the special fields that need developing and strengthening, and to give to the training institutions every assistance possible in providing such educational opportunities.

III. Basic Responsibilities

The following basic responsibilities are accepted as necessary in performing the proper functions of the Indiana State Board of Health:

1. To study and appraise state health problems; to formulate plans and

policies; and to conduct continuing evaluation of existing programs which will assure the greatest possible degree of health protection and promotion for the people of the state.

Examples: A series of coordinated operations, such as epidemiological studies in brucellosis, rabies, and similar diseases; development of communicable disease regulations; provision of manuals of practice regarding communicable disease control; or a state plan for developing local health units.

2. To promulgate regulations clarifying the intent of specific health statutes and standardizing methods of accomplishing the intent of the regulations, these to have the force of law throughout the state.

Examples: Communicable disease regulations, food manufacturing and storage, vital statistics registration regulations.

3. To assist local health boards and health officers in establishing standards of scope and performance of local health department activities.

4. To provide coordination and technical advice to local health services.

Examples: "Field unit," guidance on program planning by special program units, field consultation service, public health nursing consultation and assistance.

5. To provide financial aid to local health departments as required, such as grants-in-aid, provision of equipment or personnel within limitation of funds available.

6. To promote, establish, and maintain sound personnel practices within the State Board of Health.

Examples: Merit system administration, recruitment, selection, equality and adequacy of pay, retirement, etc.

7. To establish, maintain, and subsidize state and local staff training.

Examples: Formal training with stipend, inservice training of local staffs through short courses or conferences.

8. To delegate to the local health department, insofar as possible, direct services for the people, and to carry on all relationships with local citizens and groups through or in cooperation with the local health departments.

9. To carry out fiscal operations of the state health department and to assist local health departments upon request.

Examples: Budget preparation, financial controls, facilities controls.

- 6 -

10. To provide the central services affecting all divisions of the State Board of Health and for the local health departments when indicated by efficiency and economy.

Examples: Tabulation and analysis of data, preparation of health education materials.

11. To render direct local service where legal or technical complexities make a state service necessary.

Examples: Water, sewage, industrial hygiene, laboratory, etc.

12. To promote specific public health programs through local health departments.

Examples: Promotion of programs in communicable disease control, maternal and child health, sanitation, insect and rodent control, and to provide specialized consultant services when needed.

13. To develop field training centers in one or more local health departments to provide on-the-job experience and training for state and local public health personnel and to assist financially in bearing the cost of the additional burden placed upon the local department because of its use as a training station.

* * * * *

S P E C I F I C P O L I C I E S
O F T H E
I N D I A N A S T A T E B O A R D O F H E A L T H

Advisory All special advisory committees shall submit at least
Committees quarterly reports to the Executive Board.

Approved February 14, 1946

Advisory Committee on the Evaluation and Approval of Laboratories:

The establishment of an Advisory Committee on the Evaluation and Approval of Laboratories was approved to assist in the approval of directors who are performing examinations on premarital and prenatal blood specimens. The committee was appointed for a term of one year and the payment schedule adopted by the Executive Board on November 6, 1946, will be followed.

Approved January 13, 1950

Histological Review Board: The appointment of three members from the Indiana Pathologists' Association to serve for a period of one year as an advisory committee to the State Board of Health on the establishment and maintenance of a Histological Review Board was recommended and that the payment schedule adopted by the Executive Board on November 6, 1946, be followed, with the exception that the members of this review board residing in Indianapolis would not be reimbursed.

The objectives of such a review board are:

1. To encourage and to give training--improve the type of pathological services throughout the state.
2. To set up a library of tissue specimens on neoplasms--would be helpful for teaching purposes in the Medical School and to the pathologists themselves.
3. To accumulate certain data regarding the type of tumors and neoplasms.
4. To improve the skill of the technicians in the preparation of tissue specimens.

Approved May 13, 1948

The individuals are to be appointed to the Histological Review Board for one, two, and three year terms, respectively, (terms ending immediately following the annual fall meeting of the Indiana Association of Pathologists), and the payment schedule adopted by the Executive Board on November 6, 1946, will be followed, with the exception that members of this review board residing in Indianapolis would not be reimbursed.

Approved January 13, 1950

The terms of the Histological Review Board were appointed for staggered terms at the regular meeting of the Executive Board on January 13, 1950. All future appointments will be for three years.

Approved October 6, 1950

Advisory Committee to the Division of Maternal and Child Health:

It was agreed upon that the Secretary or a representative designated by him serve as a member of the Advisory Committee to the Division of Maternal and Child Health, as well as any other official advisory committees, and that he report when necessary to the Executive Board.

Approved February 14, 1946

Advisory Hospital and Health Center Planning Council: The establishment of the Advisory Hospital and Health Center Planning Committee was approved, the appointments to be made by the Governor.

Approved December 13, 1945

The name of the Advisory Hospital and Health Center Planning Committee was changed to the Advisory Hospital and Health Center Planning Council to correspond with the requirements of the Hospital Survey Construction Act, Public Law 725, 79th Congress.

Approved November 6, 1946

It was recommended by the members of the staff that such a council be appointed by the Executive Board for one year terms.

Approved November 18, 1949

This council provides advisory assistance to the State Board of Health in the administration of the hospital planning and construction program, with particular emphasis to the use of federal funds in the construction of hospitals and health centers.

Advisory Committee on the Sanitation Program for Milk and Milk Products:

The appointment of ten persons representing the various phases of the production and manufacture of milk and milk products to advise with the Executive Board on milk regulations to be promulgated under the 1951 amendment to the State Public Health Code and to advise with and assist the Executive Board and its representatives in the enforcement of problems which arise under the laws and regulations concerning milk and milk products was approved. One-half the members of said advisory committee shall be appointed for a term of one year and one-half of the members shall be appointed for a term of two years. Upon the expiration of the terms of the members first appointed, the terms of their successors shall be for two years. Said committee shall have no authority to act for or bind the Executive Board but shall act in an advisory capacity and shall receive no pay from public funds.

Approved May 11, 1951

Payment Schedule for Advisory Committees: The following payment schedule was adopted for reimbursement to members of advisory committees:

Members from Indianapolis be granted \$10 per day;

Members who travel fifty miles or less be granted \$15 per day;

- 9 -

Members who travel fifty-one to one hundred miles be granted \$20 per day; and

Members who travel more than one hundred miles be granted \$25 per day.

Approved November 6, 1946

Appreciation The Secretary was directed to express appreciation from the Executive Board to retiring members for their services and contributions during their tenure.

Approved February 9, 1951

Assistant State Health Commissioner The appointment of George M. Brother, M. D., by the State Health Commissioner as the Assistant State Health Commissioner was confirmed and approved by the Executive Board.

Approved September 8, 1950

Bonding The purchase of a name schedule bond was authorized in lieu of individual bonds.

Approved March 14, 1946

Branch Offices The program of decentralization of the Indiana State Board of Health with the establishment of five or more branch offices throughout the state was approved.

Approved May 2, 1946

Brucellosis Study Project The Brucellosis Survey is to be undertaken in conjunction with Purdue University if funds are available.

Approved May 2, 1946

Building Allocation of Space: The Secretary--after consultation with the Governor--is authorized to allocate space for other agencies of the state which have related activities until such time as the space so allocated is required for the use of the State Board of Health.

Approved November 18, 1949

Bureau of Environmental Sanitation A Bureau of Environmental Sanitation was established on a temporary basis, under which would come the Divisions of Sanitary Engineering, Food and Drugs, Dairy Products, and Weights and Measures, with the understanding that when the programs of Food and Drugs and Dairy Products develop to such an extent that either individually or jointly the establishment of bureaus appears justified, the Executive Board will give consideration to this.

Approved April 10, 1947

Cancer Program The following cancer program was agreed upon at a meeting of the cancer committee of the State Medical Society, the Executive Committee of the State Cancer Society, and the representatives of the State Board of Health, and approved by the Executive Board of the Indiana State Board of Health:

1. The State Board of Health, in cooperation with the State Medical Society Committee and the State Cancer

- 10 -

Society, should plan and institute a Cancer Control Program for the State of Indiana.

2. That a survey should be made to determine the incidence of cancer in the state. No definite action was taken as to the extent of such survey or the manner in which the survey was to be conducted. (This is being carried out by setting up a cancer registry.)
3. There was a general agreement that clinic facilities for the early recognition of cancer were necessary and that such clinics, wherever established, should be supervised and controlled by the County Medical Society and should meet the standards established by the American College of Surgeons. However, no definite action was taken as to the establishment of such clinics.
4. The importance of tissue examination in cancer was discussed and favorable action was taken on a proposal that a reference or review board of pathologists be set up to finally pass on all biopsy and tissue specimens, both to aid in positive diagnoses and to encourage more complete and accurate diagnoses through tissue examination.

Approved March 13, 1947

- 11 -

Confidential
Information

The following is the policy concerning privileged and confidential information:

I. Privileged and Confidential Information

- A. Information as to personal facts and circumstances relating to patients and persons requesting or receiving care, or otherwise recipients of services of the Indiana State Board of Health, shall constitute privileged communications and all related records shall be treated as confidential.
- B. Such information shall include (1) names and addresses, individually or by list; (2) information contained in reports of medical examinations and treatments and other public health and preventive medical services; (3) information with respect to financial resources, registers, case records and correspondence containing any forms or notations about the individual and family concerning his physical or economic circumstances.

II. Exceptions

When necessary to protect the health or welfare of the individual, the following shall not be confidential and such information may be divulged under the following conditions:

- A. Information may be released without the consent of the individual or his parent, or his guardian to agencies or individuals whose duties it shall be to provide care or treatment of the individual.
- B. Information may be released to other agencies having as their purpose the health and welfare of the person or patient from whom the person, parent, or guardian in his behalf has requested services.
- C. Under circumstances where an exception is warranted the information may be released if adequate assurances are given that:
 - 1. The confidential character of the information will be preserved.
 - 2. The information will be used only for the purpose for which it is made available.
 - 3. Such uses are related to the purposes of the program of the state agency and the functioning of the other agencies or programs.

4. The standards of protection established by the other agencies or programs to which the information is made available are equal to those established by the state agency itself.

Approved October 6, 1950

Division of Gerontology and Chronic Diseases The Division of Adult Hygiene and Geriatrics is to be known as the Division of Gerontology and Chronic Diseases.

Approved January 13, 1950

Endorsement of Health Equipment Massachusetts Vision Test: This apparatus was not approved because the Executive Board felt that such approval was not a proper function of the Executive Board. This action is in line with the general policy of the Executive Board not to approve by name any health supply or equipment or to test any such supply or equipment to determine the accuracy of the claims of the agent. Our function shall be to determine whether such equipment or supply meets required standards and to so indicate.

Approved December 9, 1948

Plasmatic Therapy Machine: In response to an article which appeared in the Indianapolis Star on October 10, 1946, the Director of the Food and Drug Division was directed to write to the Indianapolis Star to the effect that this machine was not approved by the Executive Board.

Approved October 10, 1946

Executive Board The members of the State Board of Health shall be referred to as the Executive Board.

Approved October 10, 1946

Extracurricular Activities The members of the professional staff are on duty or on call twenty-four hours a day. They may participate in other professional activities related to the State Board of Health, such as teaching or accepting responsibilities in their professional association, if such work does not interfere with their duties with the Indiana State Board of Health. These extracurricular activities shall not be in competition with members of their profession in private practice. They may receive an honorarium, but all such additional activities involving an honorarium shall have prior approval in writing by the Secretary and the Executive Board.

Approved October 10, 1946

A summary of the staff members receiving an honorarium from other sources or serving entirely with other agencies shall be submitted annually to the members of the Executive Board.

Approved September 8, 1949

Fluoridation of Communal Water Supplies In view of the fact that children living in areas where fluorides occur naturally in the drinking water have 50-60 per cent less dental caries than in fluoride free areas;

and that a survey of 4,200 school children in Adams County, where the fluoride content of the water is from 1.0 to 2.0 parts per million, shows a similar reduction in the prevalence of caries;

and that investigations, by competent authorities, of the effects of adding fluorides to water supplies where they are not present naturally made in Wisconsin, Michigan, New York, Texas, and other states have shown a similar trend in caries reduction;

the Indiana State Board of Health wishes to go on record as favoring the fluoridation of communal water supplies within the state where such projects can meet and maintain the standards of application and control established by this Executive Board; therefore

the State Health Commissioner is hereby directed to authorize work with local officials, groups, and waterworks personnel to implement this program.

Approved December 22, 1950

Grant-in When grant-in-aid funds become available for new specific
Aid Funds programs, prior consideration and approval should be given
funds. by the Executive Board before a request is made for the

Approved February 10, 1950

Health Officers The Secretary is instructed to inaugurate an inservice
training program for county and city health officers
in the State of Indiana.

Approved February 10, 1950

County and city health officers shall be called by the State Health Commissioner for a maximum of four meetings per year, one of which is to be held in conjunction with the annual meeting of the Indiana State Medical Association.

Approved May 12, 1950

Information relative to their physical and mental ability to perform their regular duties shall be obtained on all health officers who have passed their seventieth birthday and who are to be considered for approval by the Executive Board. When the county commissioners are notified that appointments will be due in the near future, it was suggested that the county commissioners be informed of the desirability of having full-time health departments under the direction of full-time physicians trained in public health.

Approved March 14, 1946

Hearing In compliance with the provisions in Regulation HFD 14,
Officer "Regulations Regulating the Operation of Cold Storage Locker
Plants," the Secretary or his designated representative is
hereby designated as the hearing officer.

Approved August 8, 1946

Heart Funds appropriated by Congress for the control of cardiovascu-
Program lar diseases are to be accepted.

Approved February 10, 1950

An expanded program in the control of diseases affecting the circulatory system was agreed upon by the Executive Board.

Approved February 10, 1950

- 14 -

The general objectives of the cardiovascular disease program as embodied in the agreements between the Indiana State Board of Health and the Indianapolis General Hospital and the Indiana University Medical Center were approved in principle by the Executive Board.

Approved February 10, 1950

Hospital Construction Program A flat rate of 50 per cent was adopted for allocation of funds for the construction of hospitals and health centers.

Approved November 18, 1949

Because Congress cut the appropriation for hospital construction from \$150,000,000 per year to \$75,000,000 per year, Indiana's share was proportionately cut to \$1,900,000. A reconsideration of the projects in Indiana was necessary and the following program agreed upon at the meeting of the Advisory Hospital and Health Center Planning Council, representatives of the staff, and the members of the boards of most of the hospitals that would be affected:

1. The projects would be approved only for a total cost of 50 per cent of the estimated cost in Part I of the application.
2. Split projects would be necessary.
3. The construction schedule would be planned through June 30, 1955, and hospitals that are ready to go and have the highest priority would be agreed upon. The remaining funds, if any, would be used for beds only.

Approved May 11, 1951

Hospital Cost Statement and Per Diem Rates Since the records of the State Board of Health are open to the public, it was deemed desirable for the State Advisory Committee on Medical Assistance to obtain the fee schedules by coming to the offices of the State Board of Health and studying the records just as any private citizen might do.

Approved May 15, 1947

Hospital Licensing Council The license issued by the Indiana Hospital Licensing Council shall be signed by the Chairman and the Secretary of the Hospital Licensing Council and by the Chairman and the Secretary of the Indiana State Board of Health.

Approved October 11, 1945

Industrial Compensation Because of the possibility of a liability at some future time, it was agreed that a close contact should be kept with an injured employee at all times, even though he does not elect to come under the benefits of the Workmen's Compensation Act.

Approved March 13, 1947

Industrial Medical Services The industrial medical services for employees of the Indiana State Board of Health are to be decided upon by the Secretary.

Approved August 9, 1945

Functions and Policies of Medical Service:

1. An industrial medical department for the employees of the State Board of Health shall be established in the Division of Industrial Hygiene and shall follow the policies developed by the Committee on Industrial Health of the Indiana State Medical Association and the American College of Surgeons.
2. Pre-placement examinations: Examinations shall be performed by our medical department on all new employees effective January 1, 1945.

All medical records will be on file in the medical department. Personnel Division will be advised of the results of the examination by noting that the applicant is "A," "B," or "C".

A. Physically fit for work.

B. Physically fit but has some short term illness that needs treating. Employment deferred until this is cured or arrested. Re-examination is indicated if condition is arrested.

C. Physically unfit.

Physical fitness will be measured in terms of the job requirements as much as possible.

3. Periodic examinations: Only as indicated. Such examinations must be done every six months on staff operating mobile X-ray unit.
4. Medical and surgical care of all service connected injury and illness. This is to include the emergency and complete follow-up care.
5. All non-service connected injuries and illness must be referred to the private physician of the patient's choice. If the patient has no physician, supply at least three names to the patient.

In the event of non-service connected emergency, render any indicated emergency care and then refer patient to family physician. Physician to be called and circumstances explained as to why service was rendered to this point.

If private physician requests special laboratory or X-ray services we will assist the physician by performing such services for him.

6. Preventive medicine programs:

- (a) Chest X-ray of each employee once every six months. If active case of pulmonary tuberculosis is found, re-X-ray all contacts every three months.

- 16 -

- (b) Tetanus toxoid for all field workers.
 - (c) Influenza vaccine if an epidemic seems apparent.
 - (d) Blood counts on X-ray staff every six months.
 - (e) Typhoid immunizations for all laboratory personnel potentially exposed to typhoid organisms.
 - (f) Agglutination tests for staff working with Brucella organisms.
 - (g) Indicated rabies treatment for any injuries occurring on positive heads in the dog head room.
7. Records and record keeping: Kept in the medical department. Annual summaries of all cases seen in the medical department. Medical department will initiate all compensation forms and then refer them to the Personnel Division for completion. All legal aspects referred to the Attorney General's office. Analysis of such records necessary at least once a year.
8. Plant tours: Medical department to acquaint themselves with the various jobs and observe the efficiency of existing controls or the need for additional controls.
9. Medical consultation on new developments or procedures to insure proper occupational disease controls.
10. Health education: Through movies, lectures and posters. Staff counseling on occupational and often non-occupational diseases.

Procedure to Follow in Event of an Industrial Accident or Industrial Disease

1. Send patient to Division of Industrial Hygiene for medical care or referral to specialists. In the event that medical staff of Division of Industrial Hygiene is not in, refer cases to other members of our resident staff or to Doctor Donald J. Caseley, Pl. 8441, for treatment.
2. Division of Industrial Hygiene will:
- (a) Render necessary surgical or medical care if injury or disease is a minor one.
 - (b) Refer patient to competent panel of specialists of our own choosing if injury or disease cannot be treated by us.
 - (c) Permit choice of physician by patient if the referred panel is not satisfactory to the patient. However, patient then pays for such medical services. Legally, we merely are required to furnish medical care and the patient has the right of choice of physician.

- 17 -

3. Industrial Board Form 24 will be accomplished by our medical staff in the event of an accident.
4. Industrial Board Form 107 will be accomplished by our medical staff in the event of an occupational disease.
5. Form 24 and 107 are to be sent to Industrial Board by our Personnel Division. Personnel files such forms and follows up on compensation.
6. Medical care for 180 days is authorized under compensation laws.
7. Degree of permanent or partial or temporary permanent disability will be determined by the Division of Industrial Hygiene and consultants.
8. All hospitalized cases will be hospitalized at the Indiana University Medical Center, Methodist or St. Vincent's Hospital.
9. In event of an accident in the field, personnel will select their own physician or hospital but report injury by phone or wire to Division of Industrial Hygiene as soon as possible. Instructions for further care will be forwarded. This applies to occupational accidents only.

Definition of Occupational Accidents

1. The State Board of Health is not responsible for accidents to personnel while employee is traveling between his residence and the State Board of Health building. A person is deemed to be on the job if he is in or entering the building, reporting for duty during regular or off hours.
2. The State Board of Health assumes responsibility in accidents to personnel if employee is traveling to and from assignment and while on official field duty.

Definition of Occupational Disease

Any disease that arises out of and in the course of employment and that it can be shown that it arises out of a normal sequence of events. Further, that the population as a whole is not susceptible to the disease under question.

Insurance In regard to any and all equipment and property of the State Board of Health, it was agreed that the Secretary provide proper insurance coverage for all equipment and property.

Approved January 8, 1947; Amended May 11, 1951

The Secretary shall report as of July 1 of each year on the detailed insurance coverage, which records are kept in the files of the Indiana State Board of Health.

Approved May 11, 1951

- 18 -

Laboratory Serologic Tests: The number of tests to be run on samples will be decreased, and the results will be reported as positive, doubtful, or negative.

Approved May 2, 1946

Standards for Approved Laboratories and the Administrative Procedures for Application of Standards for Approved Laboratories were adopted.

Approved August 14, 1947

Revisions and additions to the Standards for Approved Laboratories and to the Administrative Procedures for Application of Standards for Approved Laboratories were approved and will be known as Serial No. 1 and dated October 14, 1948.

Approved October 14, 1948

The efficiency ratings of the laboratories are to be submitted with the applications for the approval of laboratories.

Approved December 10, 1947

Program for the Prevention of Laboratory Tuberculosis: The control program for the prevention of laboratory tuberculosis was received and given the endorsement of the Executive Board.

Approved May 11, 1951

Local Health Services The Secretary was authorized to utilize grant-in-aid funds to assist in training personnel for state and local health work in accordance with the regulations of the U. S. Public Health Service and the Children's Bureau pertaining to this matter and that he be further authorized to pay honoraria as necessary.

Approved March 9, 1949

Maternal and Child Health Pediatrician: The Secretary was given the authority to employ a pediatrician to act as an assistant to the Director of the Division of Maternal and Child Health in the maternal and child health program and to assist the University in graduate instruction in pediatrics at the Indiana University Medical School, county and medical society meetings, and wherever his services might be requested in this field.

Approved September 8, 1949

Premature Training Center: The use of Maternal and Child Health funds in establishing a premature training center at the Coleman Hospital was approved.

Approved December 22, 1950

Monthly Bulletin The Monthly Bulletin of the State Board of Health shall be used to report any accomplishments of the State Board of Health and to announce the professional appointments of the State Board of Health, with a brief summary of their duties.

Approved March 14, 1946

The Monthly Bulletin of the Indiana State Board of Health shall have two major objectives; namely, informing the citizens of the state,

- 19 -

lay and professional, of the public health problems, and as an educational medium. These two objectives will be accomplished by:

1. Presentation of material indicating progress and areas needing special emphasis in public health.
2. Presentation of accomplishments of the various divisions of the State Board of Health.
3. Presentation of information from related groups throughout the state, such as professional associations, health councils, voluntary health associations, local health departments, and others deemed appropriate.
4. Presentation of statistical information of general interest to all.
5. Presentation of national and international health problems of interest to all.
6. Report on current activities or projects related to the improvement of public health by individuals and groups from throughout the state.

Approved May 11, 1951

Nursing The following Minimum Qualifications for Nurses to be Approved by the State Board of Health for Employment of County Commissioners and Common Councils were approved:

Minimum Qualifications for Nurses to be Approved by the State Board of Health for Employment of County Commissioners and Common Councils

Personal

A public health nurse should be a person of vigorous health and of high ideals who acts in accordance with ethical standards. She must be a person who can be relied upon to be industrious in the performance of her duties and who can be depended upon to use good judgment, and organize her work efficiently. She must also have ability to get on well with other people.

Professional

For Nurse Working under Daily Supervision of a Qualified* Public Health Nurse (this does not apply to county nurses).

High school education or equivalent as determined by the State Department of Public Instruction.

License to practice nursing in Indiana.

Six weeks' affiliation on a public health nursing staff or six semester hours earned toward a public health nursing certificate are desirable.

- 20 -

Professional

For Nurse Working Alone (County or City Public Health Nurse)

High school education or its equivalent (as above.)

License to practice nursing in Indiana.

Six weeks' university or college instruction which will count toward a degree in public health nursing and a year's experience under qualified* public health nursing, or

One year's approved university or college course in public health nursing supervision, or

Two years' experience under qualified* public health nursing supervision.

Nurse Supervisor

High school education or its equivalent (as above).

License to practice nursing in Indiana.

At least one year's experience in a well-supervised public health nursing organization and a year's public health nursing course in a university or college which meets accepted standards.

Two years' experience in a well-supervised public health nursing organization, plus a certificate (or degree) in public health nursing is desirable.

Approved March 13, 1947

Penicillin In accordance with the request from the Venereal Disease Committee of the Indiana State Medical Association, and approved by the Executive Committee of the Indiana State Medical Association, penicillin was included in the distribution of drugs to physicians for medically indigent patients for the treatment of syphilis except for cases in the late latent stage.

Approved February 10, 1950

A report showing the distribution of penicillin--number of cases and number of physicians receiving penicillin for the treatment of venereal disease--shall be submitted to the Executive Board annually.

Approved February 10, 1950

Plumbing Code The Plumbing Rules and Regulations of the Administrative Building Council as amended and promulgated July 22, 1947, were approved.

Approved February 19, 1948

*A supervisor who meets the 1930-1935 National Organization for Public Health nursing qualifications for her position.

The up-to-date Plumbing Rules and Regulations of the Administrative Building Council were approved.

Approved July 14, 1950

Proposed Rules and Regulations The proposed rules and regulations by the various divisions shall be prepared in mimeograph form and distributed to the Executive Board for study before action is requested.

Approved June 14, 1945

Reports Annual In all instances where reports are to be submitted annually a definite date should be specified, either January 1 or July 1, whichever is indicated.

Approved May 11, 1951

Resignations The Secretary was directed to keep the Governor and the Budget Committee informed of the situation within the State Board of Health because it may become difficult, if not impossible, to provide the necessary services in our over-all program.

Approved February 9, 1951

Richmond Dental Project The participation of the Indiana State Board of Health in the dental project in Richmond, provided funds are available, was approved.

Approved May 2, 1946

Schools Bilateral Lighting: The policy of authorizing the use of bilateral lighting for the primary grade rooms in schools, provided movable furniture will be so used and arranged that no pupil will be required to face toward an outside window and that each request be considered on an individual basis was adopted.

Approved January 7, 1948

It was agreed by consent that the Division of Sanitary Engineering use discretion in approving the lighting in the plans for classrooms and present to the Executive Board for its consideration only unusual cases.

Approved January 12, 1949

Self-Contained Classrooms: The Indiana State Board of Health concurred in the action taken by the Administrative Building Council on June 24, 1947, in that the State Board of Health will approve the self-contained classroom with an 8 foot ceiling as prefabricated by National Homes Corporation of Lafayette, Indiana, on the following conditions:

1. That it be erected for temporary use only.
2. That each installation be approved separately on request of the governmental unit concerned.
3. That seating capacity of each building be definitely limited to a maximum of 30 students.
4. That these units will not be approved after August 15, 1947.

Approved July 10, 1947

- 22 -

The following resolution was adopted upon a request for an extension of the approval of the self-contained classroom unit from the National Homes Corporation, Lafayette, Indiana:

WHEREAS it is not the policy of the Indiana State Board of Health to issue approvals for manufactured products; and

WHEREAS it is the policy of the Indiana State Board of Health to encourage and promote better school plants to protect the health and well being of the school children and teachers of the state;

NOW, THEREFORE, BE IT RESOLVED by the Indiana State Board of Health that the request of the National Homes Corporation for an approval of the self-contained classroom manufactured by it be hereby denied; and

BE IT FURTHER RESOLVED that the Indiana State Board of Health will consider the approval of any temporary school building provided a request including plans showing size, location, and type of construction of the proposed building is submitted by the individual school unit concerned; provided the need for the temporary facilities is established; and, provided there is a program established for the replacement of the temporary facilities with more adequate permanent facilities.

Approved February 19, 1948

Staff The employees of the State Board of Health shall be referred
Members to as staff members.

Approved October 10, 1946

Standards All standards (not regulations) adopted by the Executive Board shall be listed by serial number. The date of approval shall also be made a part of the standards.

Approved December 9, 1948

State Parks The Secretary is to make every effort to see that
and Institu- restaurants in state parks and all state institutions
tions have sanitary food and water supplies.

Approved May 13, 1948

Tuberculosis The State Board of Health is to intensify its efforts
Program in the control and eradication of tuberculosis in Indiana
by the utilization of all available methods and facilities which have been proved to be effective and scientifically and professionally sound; that the staff in charge of the conduct of this program be instructed to seek the guidance and support of all professional groups who are by nature of their training qualified to assist in the technical and professional details, and other groups who are in a position to offer valuable assistance in the public relations aspects of the developing program; and, finally, that this body declare its intentions and objectives in regard to tuberculosis control to be a program to safeguard the citizens of the State against tuberculosis through the following activities:

- 23 -

1. Education--Continuation of educational efforts through lectures, movies, posters, pamphlets, radio, etc., to enlighten the public on the cause, mode of transmission, need for early diagnosis, isolation and treatment, and related facts;
2. Promotion of Early Diagnosis by Mass X-ray Screening of the Public--To make available to as many of the public as possible, a chest X-ray using the 35 mm. or 70 mm. photo-fluoroscopic technique (this should not be misconstrued as diagnostic chest X-ray, but purely a means of screening out those who should have further check-up and diagnosis through their private physician);
3. Promotion of Better Case Reporting of Tuberculosis and the Effective Utilization of this Information;
4. Consultatory Service to the Tuberculosis Hospitals Throughout the State, and to All Professional and Lay Groups Participating in Tuberculosis Control;
5. Study and Promotion of Needed Legislation.

Approved March 14, 1946

*“ . . . the health and life of the citizens
of this state . . . ”*



1950

"... the health and life of the citizens of this state ..."

When the State Board of Health came into being in 1881, the chances are few people indeed had any idea what the department was supposed to do. Perhaps thousands living in Indiana were even unaware that it had been created. No one, we can be sure, possibly could have conceived that it would become what it is today.

The job of protecting the public health has changed as the State has changed, with the growth of cities and industries, with the improvement in transportation and communication, and the incredible speed of medical development. The science of protecting the public health, for it has now become a science, has never stood still. Public health has constantly been compelled to meet new problems or to take advantage of new means to combat old problems. The discovery that mosquitoes carry malaria and yellow fever meant that we no longer needed to sit helplessly by while these diseases killed or disabled thousands. Knowing the means of spread, we could practically eradicate malaria and yellow fever by eliminating the breeding places of disease-carrying mosquitoes.

Public health has not called upon medicine to answer all its problems but has selected freely from many other professions, from the peculiar skills of men and women in many walks of life as the need for their special gifts has become evident. Public health is not physicians alone. It is not a man tacking a placard which says "Measles" on the door, nor is it but a half-faded entry in an old volume. It is these, of course, but it is much more.

Most of the activities of any health department, state or local, will fall under one of these seven categories: sanitation, laboratory analysis, vital records, education, communicable disease control, maternal and child health, and chronic disease.

Protecting water and food from becoming avenues of filth-borne diseases demands more than a knowledge of bacteria and their growth, and the treatment of disease. It demands a knowledge of sanitary engineering, of plumbing, of water purification, of sewage disposal, among other things. One must have more than a nodding acquaintance with modern industrial processes to help management and workers protect life in our thousands of plants, large and small.

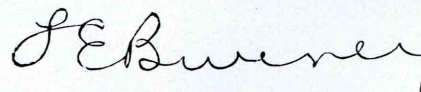
Public health is research, too, the unending quest for knowledge, for newer and better methods of combating disease. Public health is inspection in the field and analysis in the laboratory. It is the sanitarian inspecting the dairy, the girl in white peering intently into a microscope. It is the nurse. It is the engineer checking blueprints.

One is not very likely to do those things necessary to protect his health and that of his neighbor unless he knows and understands what it is he should do. So a large part of public health becomes education.

The State Board of Health today is a professional organization. Its policies are established by a nine member board appointed by the Governor of the State. Consisting of three physicians, a dentist, a pharmacist, an engineer, a veterinarian, a nurse and a layman, it is the "Board" which selects the State Health Commissioner. He, together with the staff, administers the public health program for the State.

All employees of the State Board of Health must meet State merit system standards of professional training and experience, and qualify for their positions through open competitive examinations.

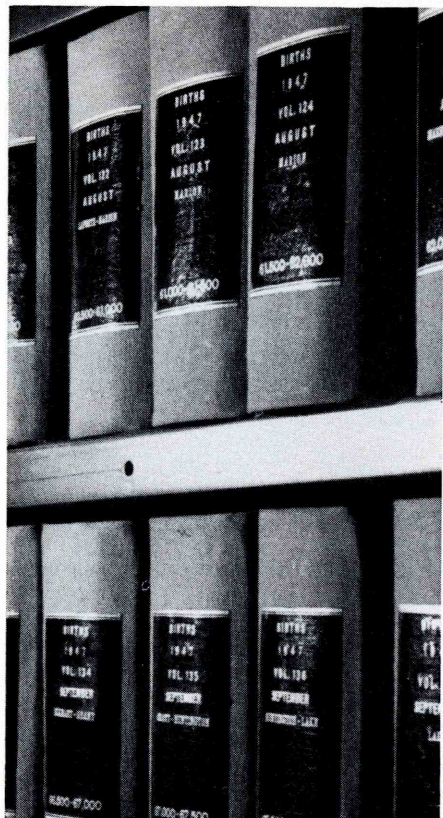
Whether they work at a typewriter or in the laboratory, whether they are engineers, sanitarians, physicians, nurses or X-ray technicians, their duty is to serve you. You will learn from the pages following some of the things they do.



STATE HEALTH COMMISSIONER



vital records



"the bookkeeping of humanity"

IN A LARGE ROOM at the State Board of Health Building volume upon volume line the shelves, carrying between their covers the simple facts of births and deaths. Nearby the records of deaths are being transferred to tiny strips of film. Microfilm is so small one reel will carry all six volumes will hold.

In another room certificates of recent deaths as they come in are being carefully checked and coded. What was the cause of death, what was his age, where did he live and numerous other bits of fact.

This information is sent to still a third, a tabulating room, where it is punched by complicated machinery into small cards. Months or years later one can have these cards run through a sorting machine. He can find the most frequent causes of death among children, or the age groups most affected by cancer, and can judge if public health programs are bearing fruit.

Practically everyone needs a birth certificate these days. Never before has a birth certificate been so important. Requests come in from all over the

United States, from people born in Indiana. They need to prove their citizenship or the date of their birth for one reason or another. Records of births and deaths are kept, too, by local health departments.



Thousands of stories punched in tiny holes

Keeping vital records was perhaps the very first function of the State Board of Health, and it will always be an essential one.

sanitation

SANITATION as a means of safeguarding health has a history hundreds of years old. Long before bacteria were discovered men thought that there was some connection between disease and filth. Moses has been called the first health officer because of the strict sanitary codes he developed for the Israelites.

Other ideas as to how disease is transmitted and related more or less to sanitation were popular, too. It hasn't been too long ago that men believed in what we now call the "miasmatic origin of disease," that vapors rising from swamps and low damp areas caused disease. One has only to recall the experiences of Long John Silver and his men in *Treasure Island*. Camping in the swampy area of *Treasure Island* they were smitten by the "fever." They didn't know nor could Stevenson have known that malaria is transmitted by the bite of the female anopheles mosquito.

At the top of the agenda of the

World Health Organization today is a plan to rid the malaria blighted areas of the world of the mosquito. It will be an engineering job, a sanitary engineering job.

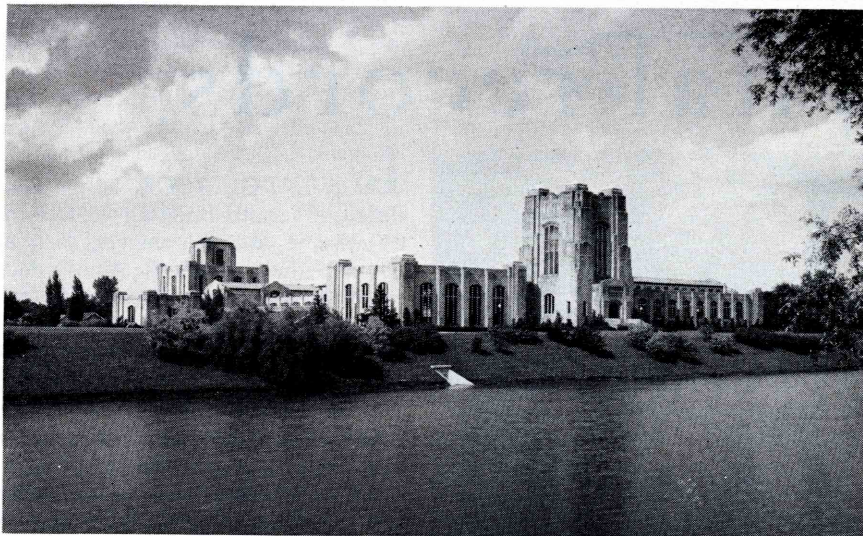
Typhoid fever once ran almost unchecked through Indiana. It is no longer a major health problem. Water treatment plants, such as the one on the next page, are one reason.

Clean, neat and, above all, safe





A good substitute in an emergency



From here it makes its way into your kitchen



You can't miss it

Here the water is filtered and purified before it wends its way through the water main and into the faucets in the kitchen. The State Board of Health helps local municipalities plan their water systems. It approves the plans, helps train the operators and inspects the plants after they begin operation. There are 341 public water supplies in Indiana. The State Board of Health maintains 16 mobile chlorinators for emergencies.

Modern sewage disposal is another reason the filth-borne diseases are on the decline. The State Board of Health's responsibilities here are similar to those it bears to water supplies. In operation in Indiana are

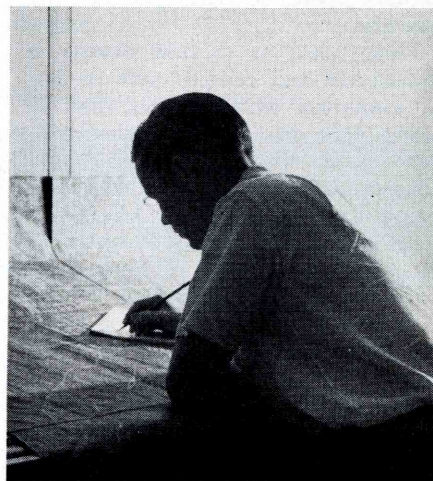
86 sewage disposal plants and many more are under construction.

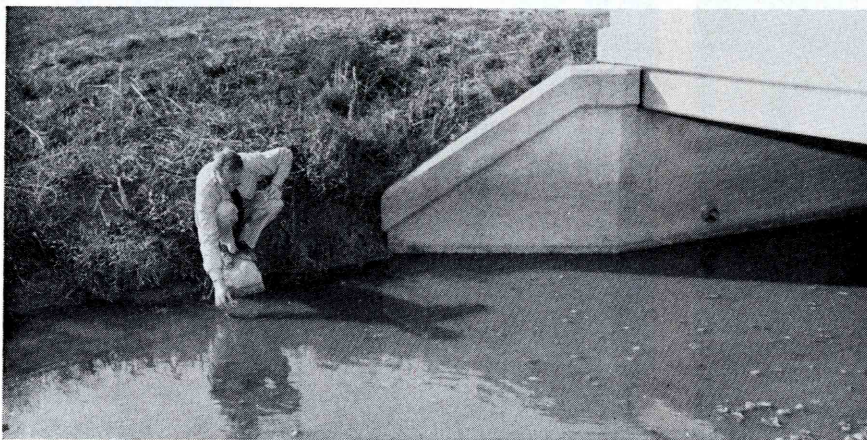
Many of the once clear rivers and streams of Indiana are murky and polluted with municipal and industrial wastes. Winding through the countryside they are a threat to everything lining their banks. State Board of Health engineers are occupied daily with municipal and plant officials finding the means to dispose of wastes other than dumping them into the streams. Responsibility for bringing about abatement of stream pollution rests with the State Stream Pollution Control Board. However, the field and laboratory work is done by the State Board of Health.

They came to see what a good one is really like



White lines and figures on blue paper, but to him a magnificent structure to protect life and health





What once were clear and swift



Eating out will be a pleasure

RURAL PEOPLE are handicapped. They must build and maintain their own water supplies and sewage disposal units. The septic tank demonstration illustrated in this section was promoted by Purdue University, the Portland Cement Company and the State Board of Health. Farmers came from miles to see what a proper septic tank is like, to ask questions, to jot down ideas. Demonstrations such as this have been held in many communities.

The State Board of Health must review and approve plans and specifications for public buildings, individual water supplies and sewage disposal facilities for housing in connection with FHA and the engineering

phases of the hospital licensing and construction programs.

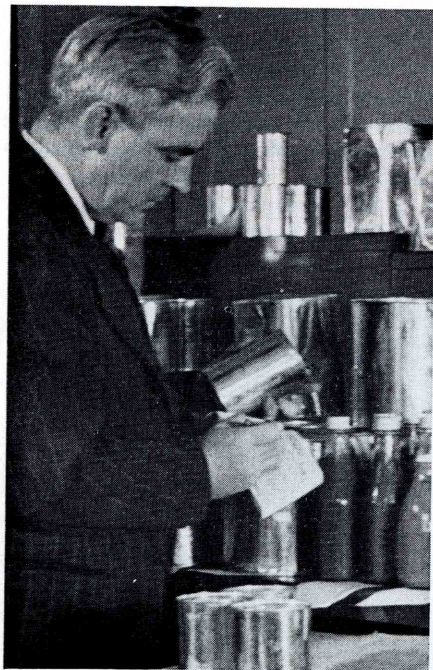
Almost countless milk and food producing, processing, handling and distributing plants dot the State. The State Board of Health is responsible for seeing to it that the food produced, handled and distributed in the State is pure, unadulterated and correctly labeled. Think for a moment of the number of dairies, locker plants, restaurants, packing houses, food markets, canning factories, mills and the like in Indiana. It's a big job.

Responsibility for the accuracy of measuring and weighing devices, scales and liquid measures, rests upon the State Board of Health. A pound must be a pound and a quart a quart.

The State Board of Health encourages the adoption of local restaurant and Grade A milk ordinances. When local communities want such programs, the State Board of Health helps local officials prepare the ordinances and trains local sanitarians to enforce the codes.

At the present time, Indiana has 23 such local restaurant ordinances covering 70 per cent of the State's urban population, an increase of 5 per cent over the year before. The State's 50 Grade A milk ordinances cover 81.8 per cent of the urban population, an increase here of 8.4 per cent over the previous year. Other communities will adopt similar programs as time goes on.

Pure and correctly labeled



The big pack is on. Catsup for millions





Clean barns, clean cows, cleaner milk



When a pound must be a pound



Know for sure

preventive medicine

IT TAKES eternal vigilance to keep under control the old enemies—typhoid fever, diphtheria, smallpox. Special effort must be exerted against those still prevalent—tuberculosis, venereal diseases, tooth decay, influenza, poliomyelitis, pneumonia and many others.

The basis for controlling communicable diseases is reporting. Sixty diseases must by law be reported to the State Board of Health. Once you know where disease occurs and why, you can take appropriate control measures.

Venereal disease clinics, like the one in the photo at the left, are fixtures of good health departments. Blood tests and treatment, though, are not enough. Dozens of cases have been traced to one single source. Contacts must be checked by the health de-

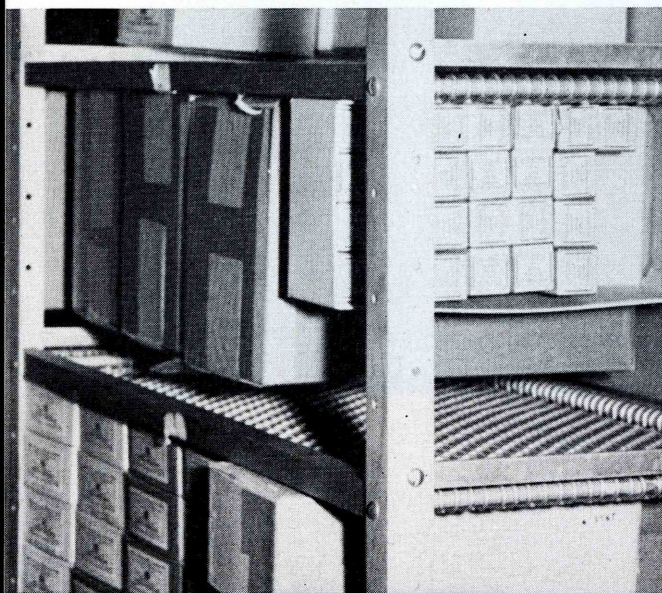
partment and brought under treatment, too.

The State Board of Health furnishes biologicals including penicillin to physicians treating indigents. It helps promote well-baby clinics. To such clinics mothers can bring their babies and receive up-to-date information and guidance.

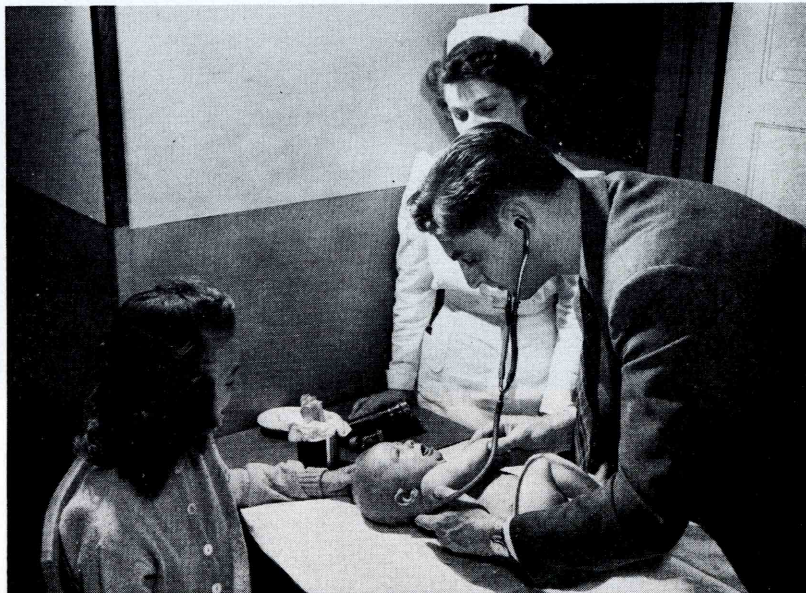
The State Board of Health has seven x-ray screening units. In cooperation with local medical societies and T. B. Associations mass screening programs have been operated. Since 1946, 786,000 miniature x-rays have been taken leading to the discovery of an estimated 1,100 hitherto unknown cases of tuberculosis.

The State Board of Health mobile dental unit goes into 4-H Club camps through an arrangement with Purdue University. A full health education

An arsenal of prevention—biologicals



For him the first year of life is critical





In the schools, in industries, in the community at large—to find tuberculosis

program is given the campers. They have their teeth examined, see films and hear short talks on care of the teeth. Fifteen thousand children have been able to take advantage of this.

THE RICHMOND schools, the State Dental Association, Richmond Dental Society, the U. S. Public Health Service and the State Board of Health are operating a seven-year dental pilot study in Richmond. Elementary children have their teeth examined and defects corrected.

To encourage wider use of topical application of sodium fluoride which reduces tooth decay in children, demonstration units are set up in schools upon request. Dentists are invited in to observe, and children whose parents request it get the treatment.

The State Board of Health offers consultant service on diseases of the aged. It is attempting to locate all tumor cases through its registry. We are barely in the initial stages of chronic disease control.

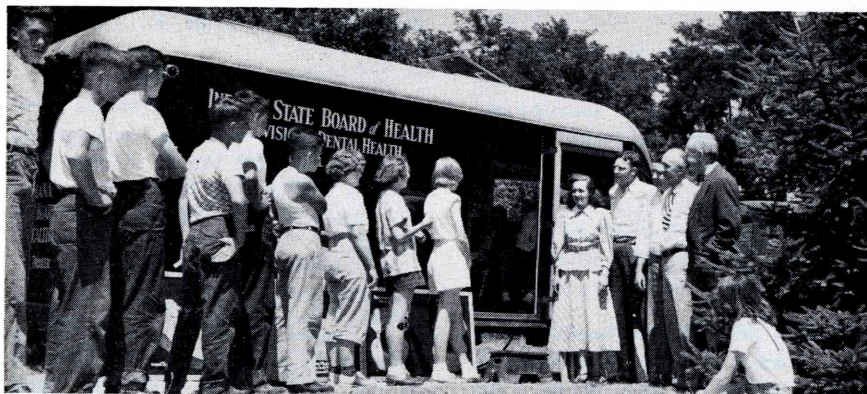
Indiana, the seventh largest industrial state in the Union, has about 4,300 industries, large and small. Pre-



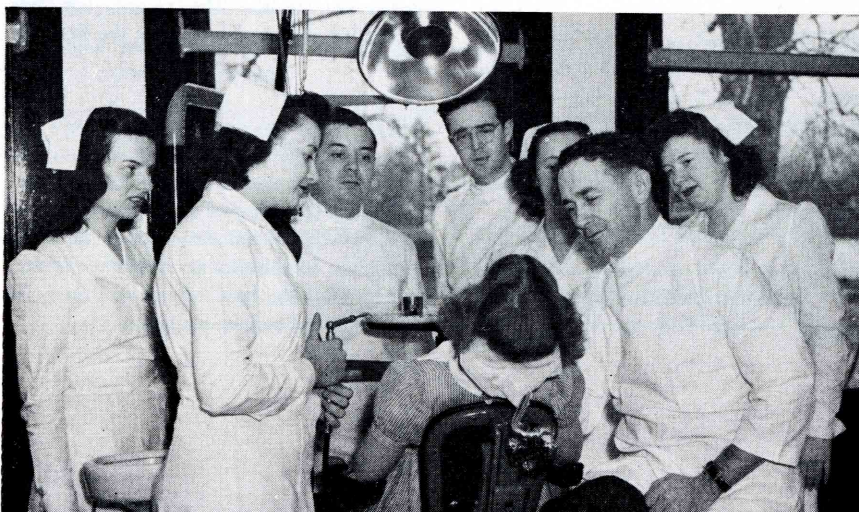
It only takes a minute

ventive medicine involves special efforts to control diseases in industry where workers are exposed to hazardous chemicals, dusts and fumes. The State Board of Health assists management and workers find ways to eliminate the hazards. Approximately 4,000 specialized analyses are run annually by the industrial hygiene laboratory.

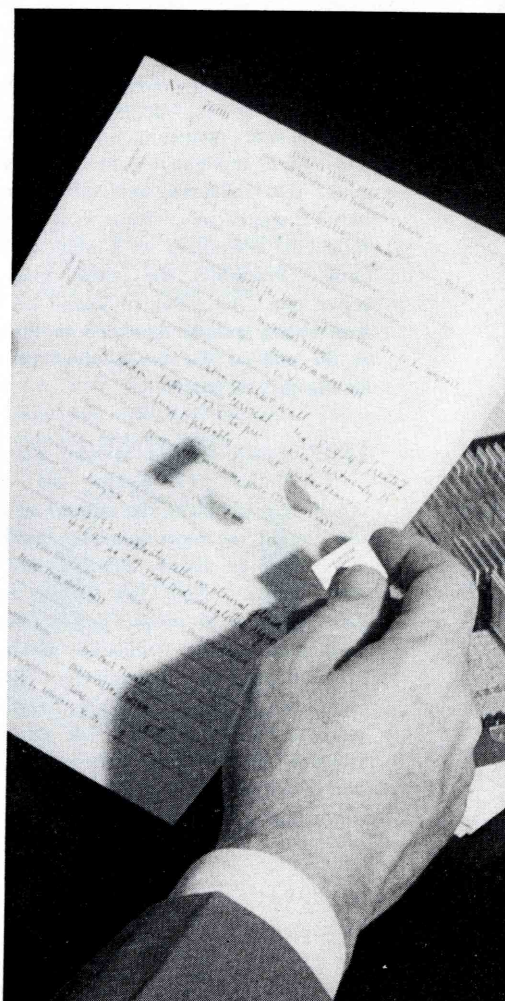
Something new for 4-H Club campers



Better teeth for the Richmond children. New knowledge for public health and dentistry



The initial stages—finding tumor cases



“ . . . an increasing purpose ”

1808 An editorial in the Vincennes *Western Sun* criticized the town officials for letting grass grow in the river opposite the town. The editor thought that vapor rising from the rotting grass was responsible for the malaria prevalent in Vincennes. The belief that vapors from damp soil and swamps caused disease was quite common.

1812 Death of Little Turtle, Miami Chief, believed to be the first native of what is now Indiana to be vaccinated. He was said to have been vaccinated while on a trip to Washington and to have carried the procedure back to his tribe.

1819 Vincennes adopted an ordinance designed to eliminate public health nuisances. The town constable became the health officer, the first in the State.

1820 Yellow fever hit Vincennes, almost depopulating the town.

1824 Madison adopted an ordinance similar to that of Vincennes.

1826 The exact date is unknown, but about this time Hindostan (population 1500-2000), then the county seat of Martin County, experienced one of the most violent epidemics in Indiana history. Many thought it to be typhoid fever, others said influenza, and still others believed it was cholera. Some form of plague should be considered as a more probable cause. Practically the entire town was wiped out. According to legend no more than twenty people remained in the town at the end of the attack, most of them having fled in terror.

1832 Asiatic cholera invaded the Ohio Valley. To combat the plague should it reach them, the citizens of Madison divided the town into two health districts with a "health commissioner" for each district. Their job was to inspect premises of local people and enforce the local anti-nuisance ordinance which had been amended and strengthened. Madison established a board of health, which met daily to receive reports from physicians. Governor Noble set aside the second Monday in November as a day of fasting and prayer that the plague might abate.

1849 Indiana State Medical Society, organized this year, passed the following resolution:

Resolved that a committee of five be appointed to memorialize the state legislature asking them to provide by law for a registration of births, marriages and deaths.

The State Medical Society adopted a plan to report epidemics throughout the State. A committee of five was appointed to report to the executive committee at least monthly all "meteorological facts and their connection with epidemics."

Indianapolis established a board of health.

1851 The State Medical Society adopted a resolution calling for a committee of seven to prepare and present to the legislature "a memorial setting forth concisely the evil and dangerous results of the vending and using as medicine preparations whose constituent parts are unknown . . ."

1875 A committee of five was appointed by the State Medical Society to study problems relating to the establishment of a state board of health. The committee drafted a bill for the establishment of a state board of health. The bill failed.

1877 A similar bill, for the establishment of a state board of health, passed the senate. It was amended and passed in the house. The senate failed to concur in the amendment.

1878 Committee was given name "Indiana State Health Commission," and several laymen added.

1879 The State Health Commission organized district health commissions to collect sanitary and vital statistics. The local commissions were composed of district chairmen and a member from each county medical society.

1881 State Board of Health established by law. Budget of \$5,000 appropriated. Section 2 of the law reads in part: "The State Board of Health shall have the general supervision of the interests of the health and life of the citizens of the State. . . ."

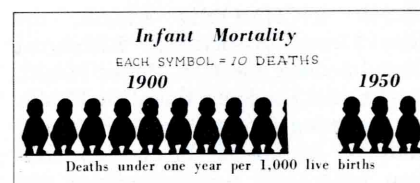
1882 State Board of Health takes office with Dr. Thaddeus M. Stevens as Secretary.

1896 Dr. John N. Hurty became Secretary, March 12. Health Circular No. 4 set forth nine rules for school health and sanitation. Widely criticized, it called for, among other things, the daily sterilization of pencils and pens used in common by the children.

1897 The first edition of what is now the *Monthly Bulletin*, then a quarterly, was published.

The State Board of Health announced that it was prepared to make sanitary water analyses, diphtheria culture examinations, sputum examinations and typhoid examinations without charge. Since the State Board of Health had no laboratory of its own, the work was farmed out.

1899 Indiana passed the first food, drug and cosmetics law, designed only to curb adulteration of these products.



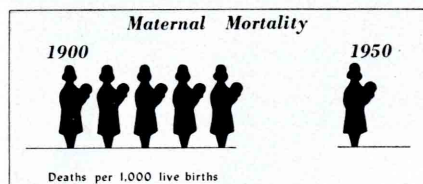
1900 Walter Reed announced in Indianapolis, at a meeting of the American Public Health Association, the result of the Havana experiment and the discovery that the mosquito is the carrier of yellow fever.

The State Board of Health received a medal at the Paris Exposition for the excellency of its exhibit. The exhibit illustrated the methods employed in Indiana for collecting, tabulating and reporting mortality statistics.

1901 The State Legislature on March 2 passed a bill to control stream pollution by making pollution punishable by fine. March 5, the legislature passed another bill which made it unlawful to pollute the streams with waste unless permission be first obtained from the State Board of Health. The second law was apparently designed to nullify the first and did.

1903 Basic quarantine law written by Dr. Hurty was passed marking the first big step toward control of communicable diseases. It was about this time that medical science was discovering the cause of many communicable diseases. Hence, it was learning how to prevent them by immunization and/or sanitation.

1904 Medal for excellence was received by the State Board of Health at the St. Louis exposition.



1905 Laboratory of hygiene established at the State Board of Health. It had long been Dr. Hurty's contention that state laboratories where various specimens could be analyzed were essential to enforcing sanitary laws and regulations. Gave force to the Food and Drug law of 1899.

1909 McGinnis law repealed the stream pollution laws of 1901 and empowered the State Board of Health to investigate stream pollution upon petition of the common council or board of health of any city or town, the county commissioners of any county, or the trustee of any township.

1911 A bill was passed which permitted and recommended that school trustees and township trustees institute medical inspection of school children and required that teachers test annually sight and hearing of all school children under their care. It recommended that school physicians be employed to inspect children, that children absent from school because of illness present a certificate from a physician upon their return.

Sanitary schoolhouse law passed, still the basic law regulating school sanitation.

1913 The first comprehensive housing law passed. It covered for the most part "tenement" houses but included specific directions for all types of dwellings. The State Board of Health passed a regulation "declaring venereal diseases dangerous to the public health and should therefore be reported." The rule aroused so much antagonism it was not enforced.

1916 The State Board of Health was asked to prepare 8,000 doses of typhoid fever vaccine for the Indiana State Militia being concentrated in Indianapolis. The State Board of Health created the position of State epidemiologist.

Indianapolis set up the first local full-time health department in Indiana.

1917 Dr. Hurty became food administrator for Indiana under the new Emergency Food Administration headed by Herbert Hoover.

The first venereal disease investigator was employed by the State Board of Health.

1918 The division of venereal disease control was established in the State Board of Health.

Regulations requiring venereal diseases to be reported were promulgated by the State Board of Health.

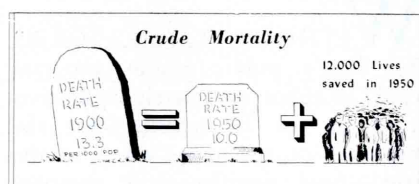
The State Board of Health Laboratory began to do the Wasserman test.

Great epidemic of influenza prevailed.

Indiana admitted to the United States Birth Registration area, having proved that more than 90 per cent of its births were recorded.

1920 The bureau of public health nursing and the division of infant and maternity hygiene, now maternal and child health, established at the State Board of Health.

1922 Dr. Hurty resigned after serving 26 years. Dr. Wm. F. King, his assistant, was made Secretary.



1927 Legislation passed granting the State Board of Health power to investigate conditions of stream pollution and order their abatement. Lake Michigan and the streams which empty into it were exempted.

1934 Lake County established a full-time health department.

1935 The legislature passed bill requiring at least a part-time health officer for each county and each city of and above the fifth class.

Legislature passed bill empowering the State Board of Health to investigate conditions of water pollution and order their abatement. It required the adoption of standards of purity, for one thing, and included all the waters of Indiana.

1936 Bureau of health education set up—one of the first in the Nation.

1939 The State Board of Health moves into its own building at Indiana University Medical Center.

1940 State merit system was introduced.

1943 Stream Pollution Board of six members established by law.

1944 Evansville and Vanderburgh County established a full-time health department.

1945 Legislation passed requiring that all hospitals in the State be licensed and the State Board of Health designated as the administrative agency of the law.

Legislature authorizes a survey of hospitals and their facilities preparatory to the preparation of a State plan for hospital expansion and construction.

State Board of Health reorganized to include three physicians, one dentist, one veterinarian, one pharmacist, one sanitary engineer, one nurse and one layman. The Board to be non-partisan with staggered four-year terms.

The Board, appointed by the Governor, to elect a secretary who becomes the State Health Commissioner.

Division of adult hygiene and geriatrics established. State Board of Health directed to study the diseases of the aged and plan and carry out programs designed to control them so far as possible.

State Board of Health directed to establish program to combat dental diseases.

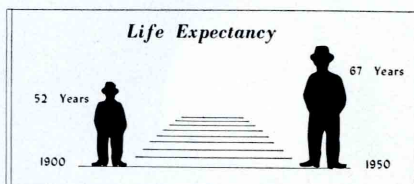
1946 State divided into five branch areas with miniature State Board of Health Offices in each area.

1947 Permissive legislation for local health departments was revised. Under new legislation a county, a county and city, a group of counties not to exceed four may establish a local full-time health department by referendum or by vote of the interested county and city councils.

1948 Gary and Hammond set up local full-time health departments.

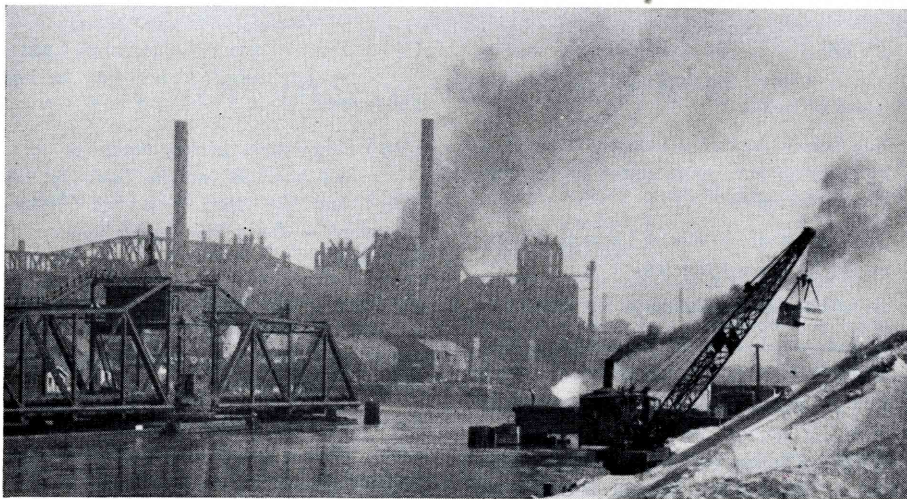
1949 State health laws codified. Clark, Elkhart and Kosciusko Counties set up full-time health departments.

Polio epidemic struck Indiana centering in the upper middle eastern section of the State. A State polio planning committee was organized and epidemiological teams sent into the affected areas.



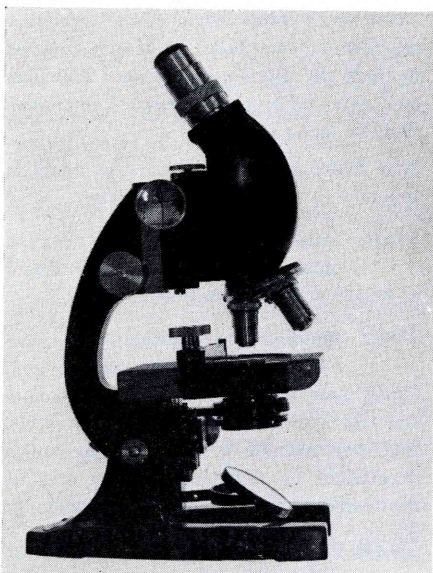
1950 East Chicago established a full-time health department.

The State Board of health moved to the new building on the western edge of the Medical Center.



Indiana, the home of large industries and good industrial health practices

laboratories



You see the strangest creatures

WITHOUT LABORATORIES the State's public health program would be almost completely ineffective. It is in the laboratories that the multitude of specimens taken in the field—food samples, milk samples, canned goods, bottled beverages and innumerable others—are examined or analyzed. Is this food pure and unadulterated? Did this dog die of rabies? Does this culture show certain organisms to be present? Somebody wants to know, somebody must know, perhaps a physician, perhaps a private citizen, another division of the State Board of Health, or the laboratory itself trying out new methods or searching for new knowledge.

In an average year the laboratories

will examine about 300,000 blood specimens for syphilis, 2,000 throat cultures for diphtheria, 12,000 sputums for tuberculosis, 9,000 specimens for typhoid, 200 blood films for malaria, 11,000 slides for gonorrhea.

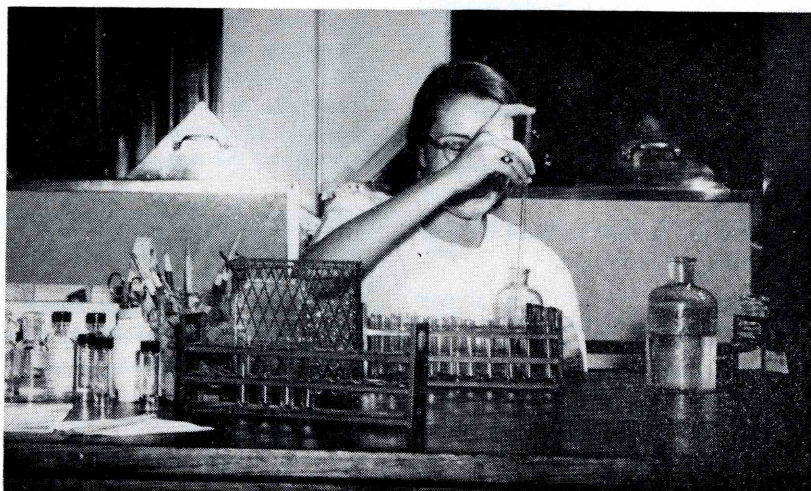
The water laboratory in an average year will test about 4,000 water samples from private supplies and 14,000 public supplies to determine their safety, about 4,600 samples from tourist camps, bathing beaches, swimming pools and waters subject to industrial pollution. In an average year approximately 4,600 food, drug and milk samples will be tested.

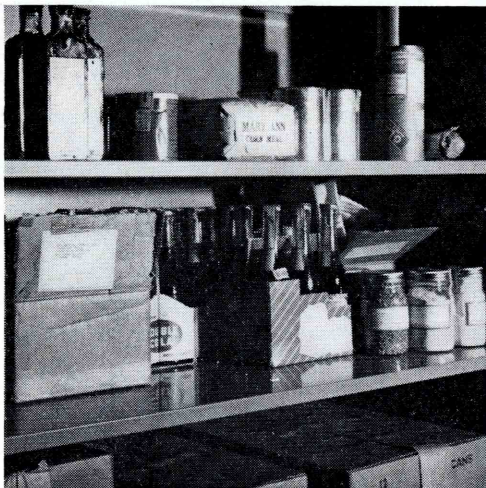
The laboratory, except in the case of rabies, does not diagnose. It simply reports what it finds, keeping information confidential where necessary.

Small things loom large



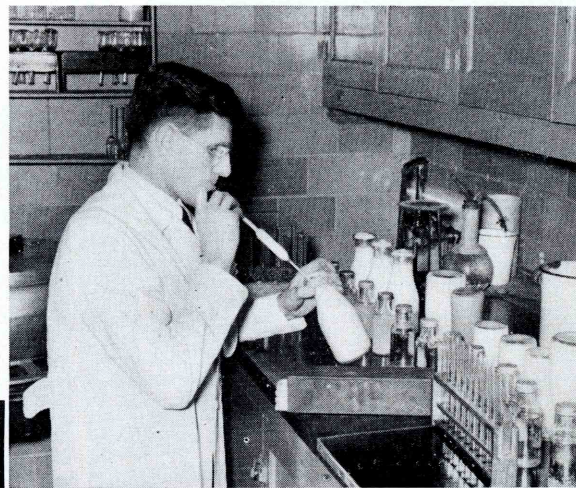
Somebody must know



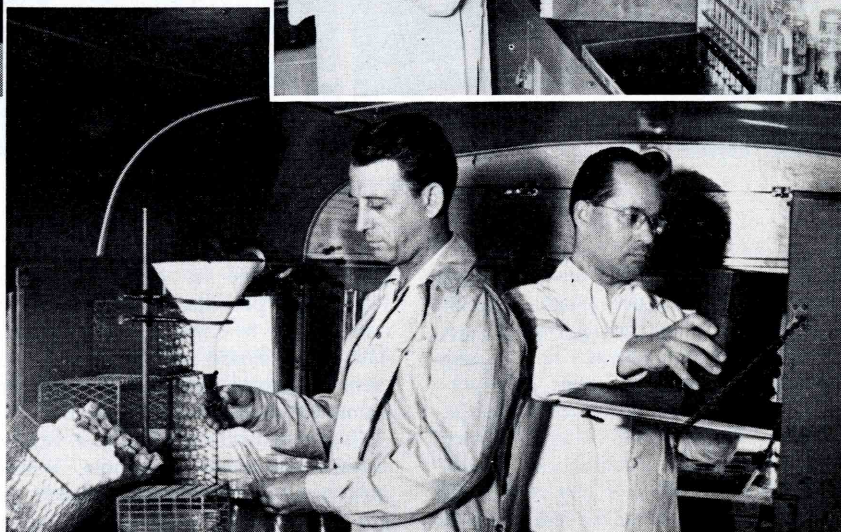


What's in it?

Take it out of the bottle, put it on a culture plate, incubate it, and whatever's in it will grow.



Water, water everywhere, but is it fit to drink?



education

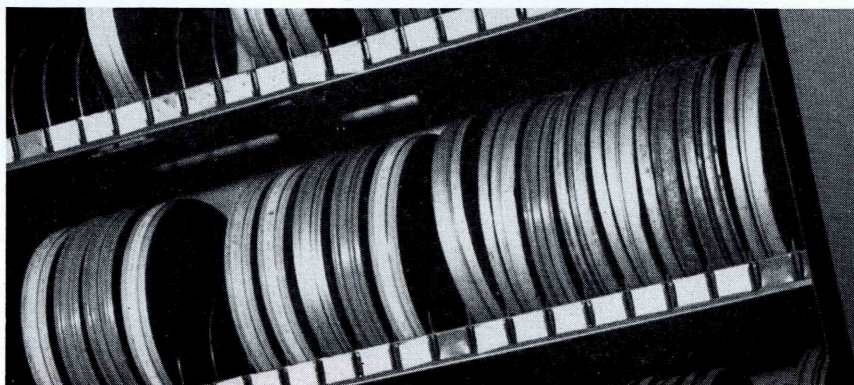
PUBLIC HEALTH education, too, is many things. As the whole public health program is a combination of many professions, so public health education is a fusion of all public health activities. It is far better when enforcement of laws and sanitary regulations is self-imposed, when a restaurant operator wants to keep the temperature of his sterilizing water 172° F. or hotter because he knows he will protect his customers. So a food or milk sanitarian becomes more than an inspector. He becomes an educator.

There are aspects of public health education that require a special approach, an intimate knowledge of sound educational methods. The health and physical education division of the State Board of Health is also a part of the State Department of Public Instruction and responsible for helping Indiana schools develop and improve their health and physical education programs.

Approximately 1,500 health films are in the film library of the State Board of Health. These can be borrowed without cost. The State Board of Health pays the postage for sending them to the borrower. The borrower pays the postage and cost of insuring them when they are returned to the State Board of Health.

The film library has wide and extensive use. More than 11,000 showings are held in an average year with upwards of 500,000 viewing the films. Many teachers use these films routinely in their classrooms, scheduling them sometimes a year or more in advance, a necessary precaution where the more popular films are concerned. To keep up to date the list of literature available for distribution free of charge is an almost impossible task; the demands for pamphlets and leaflets are so great.

Millions of words worth of pictures to lend without charge





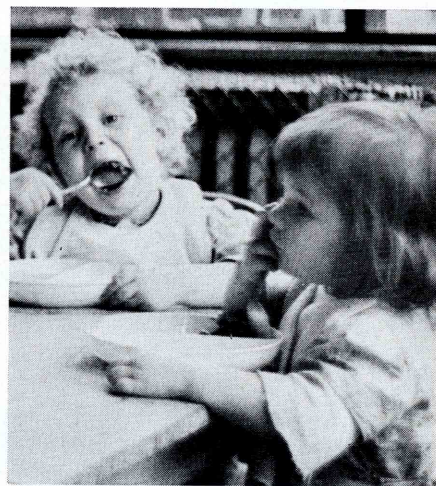
You can see for yourself

FILMS, LEAFLETS and exhibits, however much to the point, are not enough. The State Board tries to get to the people themselves. This it does through its speakers' bureau, by working closely with parent-teacher groups, women's clubs, civic clubs, service clubs, veterans' organizations, rural groups and the like. If any or several of such groups want to carry on a health program, the State Board of Health is ready to help in any way it can.

For instance, in co-operation with schools and local organizations, the State Board of Health has been conducting food habit surveys among school children. But it does not stop there. Education accompanies and follows the survey. Parents and teachers find out what basic foods need emphasizing, not enough milk, not enough

eggs, deficient in green and leafy vegetables, perhaps. Then parents are taught how to correct the deficiencies. The State Board of Health has concrete evidence of dietary improvements following such programs.

Cancer education programs, venereal disease education programs, immunization programs, school health programs, nutrition programs, these are all a part of health education. The idea is to reach children through their parents and parents through their children, the family through the community and the community through the family. To the press and radio of Indiana the State Board of Health owes much for helping it achieve some measure of success in its educational program. They have given space and time freely and have in many instances taken the initiative.



No lack of the seven basic foods here



Can you tell me?

In the country or in town, wherever people meet



For skill—agility—grace



local health programs

WHEN PUBLIC health people talk about local health programs, they usually mean programs carried on of, by and for the local community, by the local health department, the schools or another branch of local

government. The State Board of Health also has its own program designed to lend aid to local communities in promoting better health services.

Public health nurses have been spoken of as "the infantry of public health," because they work almost exclusively within the local community, in the towns and the countryside. State Board of Health nurses are to be found with local nurses helping them plan their programs, improve nursing service, like the nurse at the left looking for ringworm, or whatever the situation calls for.

The State Board of Health is required by law to license all hospitals in Indiana. This means not only inspection and approval of all hospital facilities and services before licensure, but also assistance to hospitals in improving these facilities and services.

When the Hospital Planning and Construction Act was passed by Congress in 1946 grants-in-aid were made available to the states for hospital and health center construction on the basis of relative need. The State Legislature vested administration of the funds in



Whatever the situation calls for

the State Board of Health. To avoid hit and miss expansion, the program is administered according to a state-wide construction plan based upon a previous survey of the need for hospital and health center facilities in the State. Local communities have taken advantage of this program and new facilities are under construction



An infantry patrol

So that no one shall want for service



The best of service and the best of care



in many parts of the State. Rural areas, particularly, have been aided by this program.

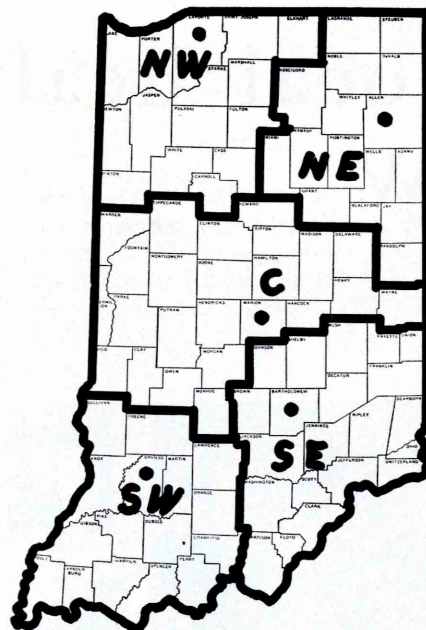
IT MAY APPEAR that all State public health services must come directly from Indianapolis. This is far from true. Many come from the five branch offices maintained by the State Board of Health. The branch offices are miniature State Boards of Health located out in the State to bring State public health services closer to the people who need them.

At the present time branch offices are located as follows: LaPorte, serving 15 counties in the northwest area of the State; Ft. Wayne, 16 counties in the northeast; Indianapolis, 24 central counties; Washington, 16 counties in the southwest, and Columbus, 21 southeastern counties.

Local full-time health departments

have been established in rural Lake County, Hammond, East Chicago, Gary, Indianapolis, Evansville-Vanderburgh County, Floyd-Harrison Counties, Elkhart County and Kosciusko County. Clark County has established the legal machinery for a full-time health department, which will begin operation as soon as personnel is available. Several other Indiana communities are working toward the establishment of full-time local health departments.

Many things can be done by the State Board of Health to help local communities. Many more must be done by the local communities themselves. The State Board of Health encourages the establishment of local full-time health departments to handle purely local situations. Where problems are purely local, the State Board of Health, except in dire emergency, can only advise and lend the assistance of its technicians.



Closer to the people



Through here come the requests

stores

THROUGH THE MAIL room in the stores come the thousands of requests to all departments for information, for service, and for help. Out of the stores go the biologicals, the blood plasma. Let an emergency arise, such as the Ohio River flood of a few years ago, and the men who work here will be up all night packing and loading.

The containers for water samples, for blood tests, and the glassware and culture plates used by the laboratories

come from the stores department. The supplies used by all the other departments are kept here, and much of the literature prepared. The stores department is strictly service.

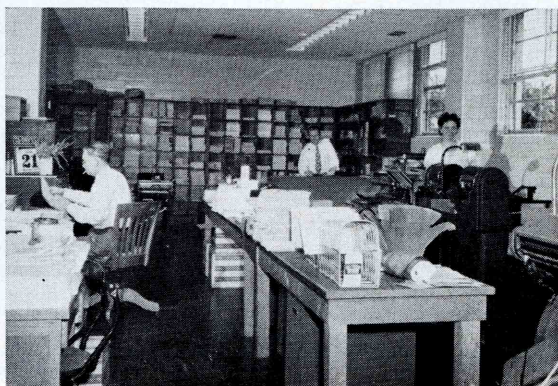
In an average month the stores will ship about 25,000 bacteriological specimen containers to physicians, health departments, hospitals, clinics, nurses and plain private citizens. The containers, filled, will be returned to the State Board of Health for laboratory analysis.

The stores carries over 1200 different items in perpetual inventory—chemicals, glassware, medical and nursing supplies, office and stationery supplies. The stores department is strictly service.

Ten tons of blood plasma ready for physicians and hospitals



Not red tape, but information

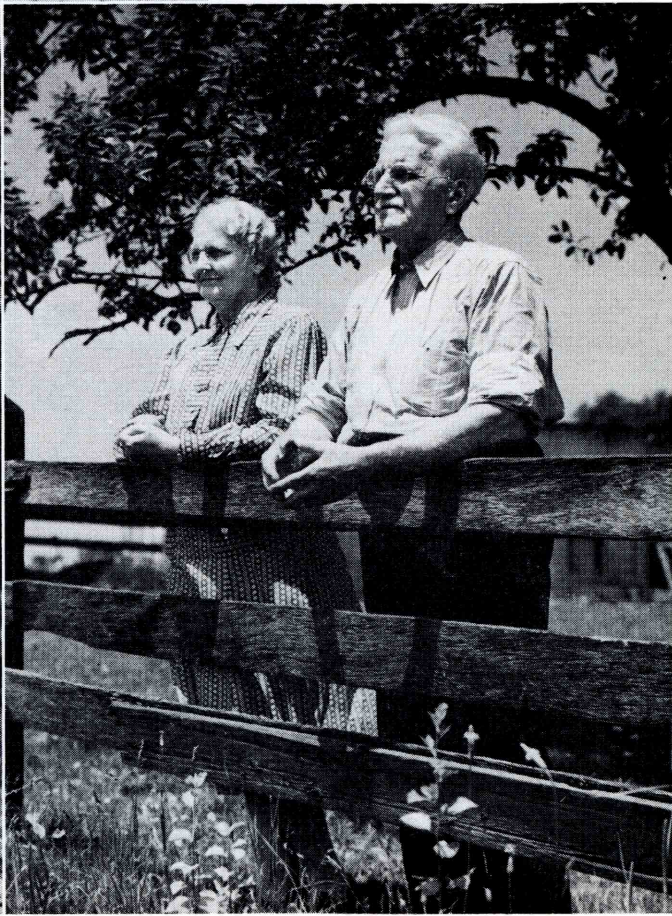




*" . . . the foundation
upon which all their hap-
piness and all their pow-
ers as a state depend."*

DISRAELI.

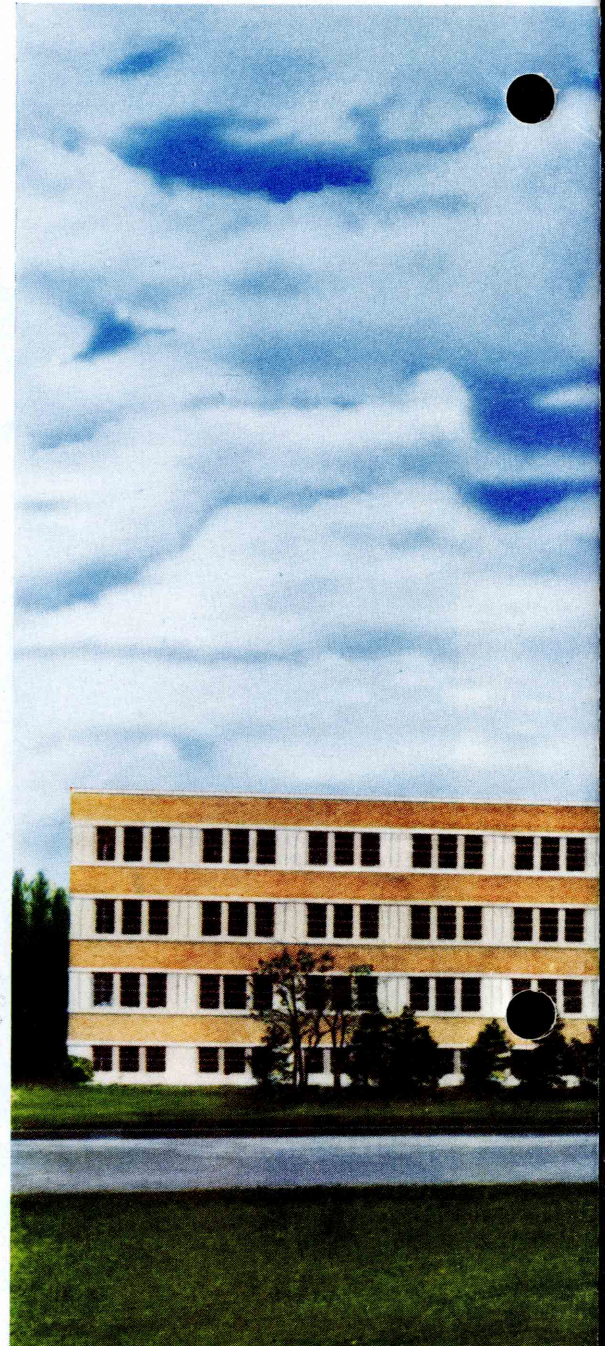
—H. Armstrong Roberts, Philadelphia, Pa., Photos.



*Indiana
State Board
of
Health*

1330 West Michigan Street
Indianapolis 7, Indiana

L. E. BURNEY, M. D.
Commissioner



BUDGET BY PROGRAMS

INDIANA STATE BOARD OF HEALTH
STATEMENT OF EXPENDITURES BY FUNCTION
JULY 1, 1950 TO JUNE 30, 1951

GENERAL ADMINISTRATION	BUDGETS	TOTAL EXPENDITURES	% OF TOTAL	SALARIES	SPECIAL PAYMENTS	OTHER OPERATING
CENTRAL ADMINISTRATION						
Executive	\$ 65,053.13	\$ 63,737.64	2.93	\$ 60,115.69	\$ 2,125.81	\$ 1,496.14
Legal	10,920.00	10,920.00	.50	10,920.00		
Budget and Accounts	42,965.46	41,096.36	1.89	40,791.05		305.31
Stores and Shipping	34,163.41	34,116.64	1.57	34,112.26		4.38
Personnel	12,051.54	11,672.01	.54	11,601.88		70.13
SUB-TOTAL	\$ 165,153.54	\$ 161,542.65	7.43	\$ 157,540.88	\$ 2,125.81	\$ 1,875.96
PREVENTIVE MEDICINE						
Administration	\$ 11,775.00	\$ 11,615.40	.53	\$ 11,475.00	\$	\$ 140.40
Tuberculosis Control	76,790.97	76,790.97	3.53	62,624.48	250.00	13,916.49
Dental Health	30,768.56	30,657.47	1.41	26,059.68		4,597.79
Venereal Disease Control	15,624.78	15,277.75	.70	13,487.19		1,790.56
Industrial Hygiene	34,557.04	34,348.22	1.58	31,479.84		2,868.38
Communicable Disease Control	13,240.97	13,143.40	.61	12,731.94		411.46
Maternal and Child Health	16,539.65	15,807.16	.73	14,409.63	240.00	1,157.53
Gerontology and Chronic Diseases	20,040.18	19,608.87	.90	19,065.00	265.00	278.87
SUB-TOTAL	\$ 219,337.15	\$ 217,249.24	9.99	\$ 191,332.76	\$ 755.00	\$ 25,161.48
LABORATORIES						
Administration	\$ 12,865.67	\$ 12,350.86	.57	\$ 10,740.00	\$	\$ 1,610.86
Water	36,144.97	35,640.38	1.64	35,640.38		
Serology	55,070.00	53,259.77	2.45	53,259.77		
Bacteriology	46,295.95	44,483.64	2.04	44,483.64		
Dairy Products	4,801.57	4,801.57	.22	4,801.57		
Food and Drugs	18,218.06	17,640.56	.81	17,640.56		
Media and Glassware	26,903.27	26,900.77	1.24	26,900.77		
SUB-TOTAL	\$ 200,299.49	\$ 195,077.55	8.97	\$ 193,466.69	\$	\$ 1,610.86

<u>GENERAL ADMINISTRATION</u>	<u>BUDGETS</u>	<u>TOTAL EXPENDITURES</u>	<u>% OF TOTAL</u>	<u>SALARIES</u>	<u>SPECIAL PAYMENTS</u>	<u>OTHER OPERATING</u>
HEALTH EDUCATION, RECORDS AND STATISTICS						
Administration	\$ 11,500.00	\$ 11,220.23	.52	\$ 10,500.00		\$ 720.23
Vital Records	28,401.43	27,490.18	1.26	27,435.35		54.83
Health and Physical Education	84,049.11	81,735.94	3.76	71,586.12		10,149.82
Public Health Statistics	28,986.28	28,466.52	1.31	28,366.09		100.43
SUB-TOTAL	\$ 152,936.82	\$ 148,912.87	6.85	\$ 137,887.56		\$ 11,025.31
ENVIRONMENTAL SANITATION						
Administration	\$ 12,141.87	\$ 11,954.73	.55	\$ 11,400.00		\$ 554.73
Dairy Products	34,013.07	33,101.16	1.52	28,923.57		4,177.59
Food and Drugs	53,952.16	53,647.54	2.47	46,208.55		7,438.99
Sanitary Engineering	131,179.70	121,988.06	5.61	107,297.83		14,690.23
Weights and Measures	46,114.34	44,874.43	2.07	34,682.51		10,191.92
SUB-TOTAL	\$ 277,401.14	\$ 265,565.92	12.22	\$ 228,512.46		\$ 37,053.46
LOCAL HEALTH ADMINISTRATION						
Administration	20,415.16	19,353.66	.89	18,494.22		859.44
Hospital and Institutional Services	71,429.54	69,074.92	3.18	63,503.39	\$ 285.00	5,286.53
Public Health Nursing	35,829.65	34,970.62	1.61	31,909.65		3,060.97
Northwestern Branch Office	76,686.62	72,834.00	3.35	58,533.54		14,300.46
Northeastern Branch Office	82,249.87	80,511.47	3.70	64,591.09		15,920.38
Central Branch Office	69,304.92	66,902.64	3.08	53,294.46		13,608.18
Southwestern Branch Office	53,843.28	52,458.84	2.41	42,100.58		10,358.26
Southeastern Branch Office	77,355.10	74,865.87	3.45	58,462.08		16,403.79
SUB-TOTAL	\$487,114.14	\$470,972.02	21.67	\$390,889.01	\$ 285.00	\$ 79,798.01
ALL OTHER OPERATING EXPENSE						
Services other than Personal						
Postage	\$ 24,665.16	\$ 23,924.63	1.10			\$ 23,924.63
Telephone and Telegraph	20,900.00	19,436.77	.89			19,436.77
Light, Heat, Water, Power	18,900.00	18,779.62	.86			18,779.62
Freight, Express and Drayage	2,446.08	1,868.57	.09			1,868.57
Dues and Subscriptions	1,850.00	1,619.48	.07			1,619.48
Legal Advertising	100.00	12.30	.01			12.30
Court Cost	500.00	117.78	.01			117.78
Gas Credit Cards	10,453.92	8,330.88	.38			8,330.88
Samples and Evidence	800.00	633.21	.03			633.21

<u>GENERAL ADMINISTRATION</u>		<u>BUDGETS</u>	<u>TOTAL EXPENDITURES</u>	<u>% OF TOTAL</u>	<u>SALARIES</u>	<u>SPECIAL PAYMENTS</u>	<u>OTHER OPERATING</u>
ALL OTHER OPERATING EXPENSE-Continued							
Services other than Personal							
Advance Payments	\$	13,900.00	\$ 6,277.89	.29			\$ 6,277.89
Other Services N.O.C.		4,658.31	2,852.50	.13			2,852.50
SUB-TOTAL	\$	99,173.47	\$ 83,853.50	3.86			\$ 83,853.63
Service by Contract							
Advertising and Public Notices	\$	250.00	235.55	.01			\$ 235.55
Printing and Binding		65,222.30	63,384.35	2.92			63,384.35
Rental of Land and Buildings		7,692.00	7,692.00	.35			7,692.00
Rental of Office Equipment		12,283.16	12,282.62	.56			12,282.62
Other Rentals		154.74	154.74	.01			154.74
Fire Insurance		1,235.00	908.94	.04			908.94
Automobile Insurance		2,329.68	2,323.12	.11			2,323.12
Surety Bond Premiums		95.00	95.00	.01			95.00
Repairs to Buildings		1,953.01	1,520.79	.07			1,520.79
Repairs to Motor Vehicles		6,779.00	6,726.82	.31			6,726.82
Other Repairs		7,500.00	6,677.67	.31			6,677.67
Medical Services		100.00	100.00	.01			100.00
Laundry and Linen Services		4,950.00	4,905.31	.22			4,905.31
Other Contractual Services		6,403.11	6,403.10	.29			6,403.10
SUB-TOTAL	\$	116,947.00	\$ 113,410.01	5.22			\$ 113,410.01
Materials, Supplies, Parts							
Stationery and Office Supplies		22,377.33	20,795.15	.96			20,795.15
Medical and Laboratory Supplies		62,592.72	61,056.58	2.81			61,056.58
Biologicals and Drugs		10,400.00	9,797.22	.45			9,797.22
V.D. Drugs Received in Lieu of Cash		13,863.60	13,863.60	.64			13,863.60
Laundry, Cleaning and Disinfecting Supplies		2,500.00	2,428.43	.11			2,428.43
Motor Vehicle Fuel and Lubricants		1,050.00	572.42	.03			572.42
Fuel other than Automotive		300.00	178.09	.01			178.09
Educational Supplies		31,821.00	29,275.88	1.35			29,275.88
Agricultural & Botanical Supplies		200.00	170.75	.01			170.75
Household Supplies		2,000.00	1,985.55	.09			1,985.55
Building Materials		650.00	572.21	.03			572.21
Plumbing Materials		300.00	165.70	.01			165.70
Electrical Materials		6,744.00	6,185.85	.29			6,185.85

GENERAL ADMINISTRATION	BUDGET	TOTAL EXPENDITURES	% OF TOTAL	SALARIES	SPECIAL PAYMENTS	OTHER OPERATING
ALL OTHER OPERATING EXPENSE-Continued						
Materials, Supplies, Parts	\$	\$				\$
Paint	300.00	251.55	.01			251.55
Auto Equipment Parts	4,000.00	3,445.86	.12			3,445.86
Repair Parts and Supplies	6,772.46	6,756.88	.31			6,756.88
Small Tools	1,459.38	1,447.84	.07			1,447.84
Freight between Institutions	11.23	11.23	.01			11.23
Supplies, Materials, Parts N.O.C.	400.00	212.82	.01			212.82
SUB-TOTAL	\$ 167,741.72	\$159,173.61	7.32			\$159,173.61
CAPITAL OUTLAYS						
Equipment						
Office	12,550.00	11,760.21	.54			11,760.21
Motor Vehicle	30,529.05	29,097.24	1.34			29,097.24
Building and Plant	2,100.00	1,897.12	.09			1,897.12
Medical and Laboratory	25,247.83	25,511.20	1.17			25,511.20
Educational	3,278.95	1,888.09	.09			1,888.09
Land and Structures	4,974.35	2,529.00	.11			2,529.00
SUB-TOTAL	\$ 78,680.18	\$ 72,682.86	3.34			\$ 72,682.86
GRANTS SUBSIDIES, REFUNDS, AWARDS						
Case Services	\$ 1,300.00	\$ 566.05	.03			\$ 566.05
TOTAL GENERAL ADMINISTRATION	\$1,966,084.65	\$1,889,006.41	86.90	\$1,299,629.36	\$ 3,165.81	\$586,211.24

	BUDGETS	TOTAL EXPENDITURES	% OF TOTAL	SALARIES	SPECIAL PAYMENTS	OTHER OPERATING
STATE AID-LOCAL PROJECTS						
Special Projects						
Training	\$ 23,527.77	\$ 22,841.52	1.05		\$18,709.00	\$ 4,132.52
I. U. School of Nursing	16,000.00	12,422.70	.57			12,422.70
Richmond Dental Project	12,809.39	12,805.25	.59	\$ 12,410.57		394.68
Health Service Fees	3,189.51	2,558.75	.12		2,558.75	
Medical & Hospital, Unmarried Mothers	12,779.03	7,832.09	.36			7,832.09
I. U. Medical Center	36,143.21	23,389.12	1.08			23,389.12
City-County V. D. Clinics	28,107.85	27,691.02	1.27	10,655.17		17,035.85
SUB-TOTAL	\$ 132,556.76	\$ 109,540.45	5.04	23,065.74	\$21,267.75	\$ 65,206.96
Full-Time Health Departments						
Floyd & Harrison Counties	\$ 18,517.50	\$ 18,517.50	.85			18,517.50
City of Gary	25,560.00	25,560.00	1.18			25,560.00
City of Evansville & Vanderburgh County	34,130.59	34,130.57	1.57	\$ 23,421.37		34,130.57
City of Indianapolis	52,333.34	52,118.56	2.40			28,697.19
City of Hammond	20,170.00	19,970.00	.92			19,970.00
Elkhart County	13,472.51	13,472.51	.62			13,472.51
Clark County	9,849.15	8,637.87	.40			8,637.87
Lake County						
East Chicago	2,700.00	2,700.00	.12			2,700.00
SUB-TOTAL	\$ 176,733.09	\$ 175,107.01	8.06	\$ 23,421.37		\$151,685.64
TOTAL STATE AID	\$ 309,289.85	\$ 284,647.46	13.10	\$ 46,487.11	\$21,267.75	\$216,892.60
Working Reserve Account	\$ 34,632.96					
GRAND TOTAL	\$2,310,007.46	\$2,173,653.87	100.00	\$1,346,116.47	\$24,433.56	\$803,103.84

* * * * *

PERSONNEL EMPLOYED

* * * * *

INDIANA STATE BOARD OF HEALTH
FULL-TIME POSITIONS BUDGETED
1951

<u>CATEGORY</u>	<u>NUMBER</u>
Physicians	12
Nurses	20
Dentists	4
Graduate Engineers	44
Veterinarians	2
Sanitarians	41
Weights and Measures Inspectors	6
Bedding Inspectors	2
Pharmaceutical Inspector	1
Laboratory Personnel	46
Tuberculosis X-Ray Technicians	16
Health Educators	15
Informational Writers	3
Exhibits Technicians	3
Nutritionists	5
Venereal Disease Investigators	4
Statisticians	9
Clerical, Administrative and Fiscal	132
Legal	1
Maintenance, Service and Custodial	<u>47</u>
Total	413

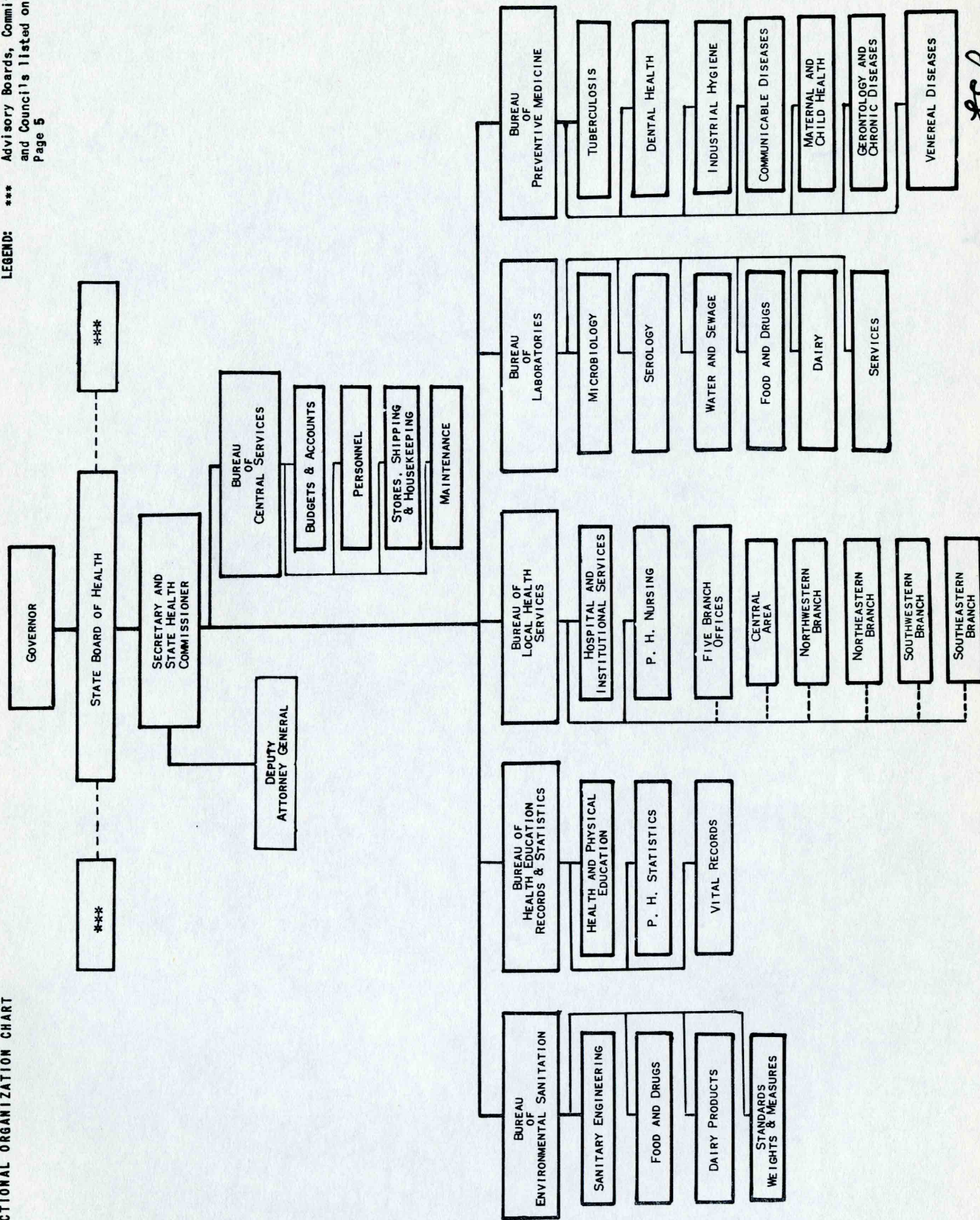
* * * * *

ORGANIZATION CHART

* * * * *

INDIANA
STATE BOARD OF HEALTH
FUNCTIONAL ORGANIZATION CHART

LEGEND: *** Advisory Boards, Committees
and Councils listed on
Page 5



APPROVED BY: *JEBurney*
DATE: 8-1-50

* * * * *

BUREAU OF CENTRAL SERVICES

* * * * *

BUREAU OF CENTRAL SERVICES

General Description of Program

The major responsibility of the Bureau of Central Services is to provide the physical factors necessary for the operation of various programs of the Indiana State Board of Health. This involves first, the procedures necessary to secure, expend, and account for the state and federal funds available. It includes employment and processing of personnel; procurement, storage, and distribution of supplies and equipment, and arranging for all other services.

In addition, consultation is given local health departments on fiscal problems. Similar assistance is provided local communities engaged in hospital construction.

Functions

Division of Budget and Accounts

1. Budgeting and Accounting Functions

- a. Preparation of State and Federal estimates of funds needed.
- b. Preparation of Federal budgets and State allotments of funds available.
- c. Preparation of budget and allotment revisions.
- d. Maintenance of general accounting records.
- e. Preparation of payroll vouchers and maintenance of individual earnings records.
- f. Preauditing and processing vouchers for payment, such as, travel expense, local subsidy, and utility.
- g. Preparation of regular quarterly and annual reports and special reports.
- h. Negotiation of financial agreements on special projects and with local health units.
- i. Maintaining State fiscal records on the hospital construction program, approving fiscal forms, auditing applicants' records and securing Federal reimbursement payments on construction projects.

2. Procurement Functions

- a. Procurement of supplies, equipment and contractual services.
- b. Maintenance of property accounts and inventories.
- c. Care of motor vehicles.
- d. Arrangement of maintenance contracts and insurance coverage.

3. Division of Personnel

- a. Recruiting and interviewing personnel.
- b. Maintenance of personnel records.
- c. In-service training programs.
- d. Conducting employee benefit programs such as group insurance and pensions.

4. Division of Stores and Shipping

- a. Receiving, storing, and distributing supplies and equipment, including biologics, drugs, chemicals, and alcohol which require special storage and distribution procedures.

- b. Maintaining adequate general supplies and keeping proper inventory records thereof.
- c. Receiving, distributing and collecting all in-coming and out-going mail.
- d. Operation of duplicating unit to handle the mimeographing, multigraphing, and addressographing for all divisions and bureaus.
- e. Housekeeping.

5. Maintenance

- a. Maintenance of plumbing, heating, air-conditioning, electrical, water, and water softening facilities.
- b. Making minor alterations or repairs of facilities and equipment.

Specific Laws under which Program Functions

Chapter 172, Acts 1929 as amended Workmen's compensation and occu-
Chapter 69, Acts 1937 as amended pational diseases
Chapter 2, Acts Special Session 1936 (Federal grants)
Chapter 139, Acts 1941 as amended (Personnel)
Chapter 279, Acts 1947 (Financial)
Chapter 148, Section 3 & 7, Acts 1949 (Bedding cash receipts)
Chapter 157, Acts 1949 (Health Code)
Chapter 217, Acts 1951 (Appropriation)
Social Security Act, Public Law 410, Title I to VI inclusive.

Activities Performed Cooperatively with Other Agencies

- 1. Procurement of supplies, equipment, services, bond, insurance, cash receipts and deposits involve cooperative action with one or more of the following:

Treasurer of State
Auditor of State
State Personnel Board
State Department of Insurance
State Board of Accounts
State Budget Department
Division of Public Works and Supply

- 2. Property damage and workmen's compensation claims with the State Highway Commission; Claims and Compensation Department, Industrial Board.

Functions That Impinge Upon Other State Agencies

The auditing of hospital construction project records for county, city or state boards, might be considered solely the responsibility of the State Board of Accounts. However, since the State Board of Health has been designated the responsible agency by the U.S. Public Health Service, and because of the necessary frequency of audits and the special records required in addition to those prescribed by the State Board of Accounts, the necessity for additional audits by the State Board of Health is indicated.

Functions That Should Be Performed by Other State Agencies

None.

Functions of Other State Agencies That Might Be More Properly Performed by
the Division

The handling of property damage and workmen's compensation claims for the State Board of Health was formerly a function of a committee composed of Fiscal Officer, Deputy Attorney General, Industrial Hygiene Physician, and Personnel Director. Since the Claims and Compensation Department of the State Highway Commission took over this function, needless and serious delays and failures have occurred which we believe could have been avoided. The same effort on the part of the State Board of Health applied directly instead of indirectly would have secured more satisfactory results.

* * * * *

BUREAU OF ENVIRONMENTAL SANITATION

* * * * *

DIVISION OF DAIRY PRODUCTS

DIVISION OF DAIRY PRODUCTS

General Description of Program

The Division of Dairy Products is responsible for conducting a program which will guarantee that the milk and dairy products sold through regular commercial channels meet established standards of purity and quality, thus protecting the consumer against certain diseases and assuring him a product high in food value.

Functions

1. Offers consultant service to local health and civic officials in the establishment and administration of Grade A Milk Programs.
2. Trains local sanitarians and plant fieldmen.
3. Makes sanitation surveys of all city milk supplies where Grade A milk is sold.
4. Makes sanitation surveys of farms supplying milk to plants that have qualified their milk supplies for supplemental Grade A sales.
5. Inspects ice cream plants, condensed milk plants, cheese plants, milk powder plants, butter plants, milk pasteurization plants, cream buying stations and producers selling raw milk at retail.
6. Collects samples of finished dairy products for laboratory analysis, to see that products comply with standards and are free from adulteration.
7. Issues permits to all (a) milk products plants, (b) producers and distributors of raw milk, (c) cream buying stations, (d) milk routes, (e) cream routes, (f) approved graders, and (g) approved inspectors.
8. Work with local officials and industry to guarantee an adequate supply of safe milk during an emergency.

Specific Laws Under Which Program Functions

Chapter 157, Article 4, Part 1, Division 1, Acts 1949	
Chapter 157, Article 4, Part 1, Division 4, Acts 1949	
Chapter 157, Article 5, Part 1,	Acts 1949
Chapter 157, Article 5, Part 2,	Acts 1949
Chapter 124, Sections 1, 2, and 3,	Acts 1951 .

Activities Performed Cooperatively with Other State Agencies

The Public Health Code requires that if unpasteurized milk is sold it must be produced from a dairyman's own herd which is accredited as free from tuberculosis free from brucellosis. The few applications which are received from such individuals are checked with the Office of the State Veterinarian to determine compliance with these requirements.

Functions That Impinge upon Other State Agencies

The Creamery License Division of Purdue University issues licenses to all milk and cream testers who operate the Babcock test in the purchase of butterfat from the milk and cream producer. This is not a function relating to public health and no infringement regarding our duties is involved.

Functions That Properly Should Be Performed by Other State Agencies

None.

Functions of Other State Agencies That Might Be More Properly Performed by
the Division

None.

Advisory Councils or Committees

A functioning advisory committee consisting of ten members representing all segments of the dairy industry has been appointed to work with the State Board of Health regarding the adoption of regulations and enforcement problems which arise under the laws and regulations concerning milk and milk products.

Recommendations for Improvement of Division's Program

The program could be improved by: (1) additional legal aid in reviewing evidence to determine whether or not legal action should be taken against violators of the Food and Drug Law and the Sanitary Law prior to prosecution, and preparing such cases for prosecution. Local prosecuting attorneys expect aid in preparing and presenting cases brought for violation of the Public Health Code; (2) Additional personnel to do a satisfactory job of enforcement of the law requiring the issuance of permits to approved graders of milk and cream.

DIVISION OF FOOD AND DRUGS

DIVISION OF FOOD AND DRUGS

General Description of Program

The Food and Drug Division is responsible for protecting public health by preventing the manufacture of food and drugs under insanitary conditions, and the sale or distribution of dangerous, adulterated, mis-branded or fraudulent foods, drugs, cosmetics and therapeutic devices.

Functions

The activities of the Division have been divided into two main categories. They are: 1. The inspection and supervision, from the State level, of food and drug establishments whose products are distributed over a wide area; direct state inspection is extended to approximately 4,000 establishments, which include slaughterhouses and meat processors; poultry dressing plants; canning plants; cold storage locker plants; flour and corn meal mills; carbonated beverage bottlers; drug and cosmetic manufacturers, and drug and cosmetic wholesalers and distributors. 2. The encouragement of local government to be responsible for the sanitation of local retail food outlets such as restaurants, groceries, and meat markets. The State must give guidance to local communities in the establishment of restaurant, grocery store, retail markets' and produce markets' sanitation programs, by promoting uniformity of requirements and methods of enforcement. Assistance must be given in the selection and training of local sanitarians and food handlers.

Specific Laws under which Program Functions

The authority for these activities comes from four principal laws--Article 4, Part 1, Divisions 1, 2, and 3, and Article 5, Chapter 157, Acts 1949, and twenty regulations.

Activities Performed Cooperatively with Other State Agencies

Cooperation and assistance are given other divisions and departments of State government in the inspection of hospital pharmacies and of hospital food-handling facilities for the Hospital Licensing Board; State park inns and hotels for the Indiana Department of Conservation; checking quantity, quality, and wholesomeness of foods delivered to State institutions by vendors for the State Department of Public Works and Supply and the Mental Health Council; and the inspection of food manufacturing and handling at State benevolent, penal and mental institutions, county homes and nursing establishments.

During the last year the State Department of Public Instruction, School Lunchroom Division, requested that the State Board of Health institute a sanitation program in approximately 1100 school lunchroom projects.

Functions That Impinge upon Other State Agencies

A number of our functions are carried out in cooperation with other State agencies. Following are examples:

The State Hospital Licensing Board is responsible for licensing hospitals that comply with the Hospital Licensing Act. At their request, we inspect food handling, food service and pharmacy facilities and practices in hospitals and report our findings and recommendations to the Hospital Licensing Division for their consideration when issuing or renewing a license. At their request, we meet with hospital administrators and hospital boards to discuss technical aspects of food handling and storage, equipment, and

pharmacy problems with a view to correcting objectionable practices or improving the operation of those two hospital departments.

The School Lunchroom Division of the State Department of Public Instruction is charged with the responsibility of administering Federal funds appropriated by Congress to provide adequate luncheons for school children. The evaluation of the lunches served, the manner in which they are prepared, the facilities available for preparing and serving, and the sanitation level maintained in each school participating in the program are necessary factors which must be reviewed by the administering agency. Here again our specialized skills and knowledge in the field of sanitation and food wholesomeness are used by the School Lunchroom Division.

Similar services are rendered to the Indiana Department of Conservation when we inspect food-handling facilities in State park inns annually; State penal, benevolent and mental institutions; and county homes, where reports are submitted to the appropriate State agency.

We also cooperate with and receive assistance from the office of the State Veterinarian in the elimination of diseased and animals otherwise unfit for food purposes, and issuance of butcher permits to slaughterers, and with the State Pharmacy Board in matters dealing with pharmacy practices involving the drug section of the Indiana Food, Drug and Cosmetic Act (Article 5, Part 3, Chapter 157, Acts 1949).

Functions That Properly Should Be Performed by Other State Agencies

None.

Functions of Other State Agencies that Might be More Properly Performed by the Division

None.

Advisory Councils or Committees

None.

Recommendations for Improvement of Division's Program

At the local level it is sometimes difficult to secure and retain qualified personnel for the inspection of retail food-handling establishments and for doing general sanitation work in cities and counties because of lack of job security, low pay and other limiting factors. Part of this has been improved in some areas by increased appropriations for salaries. Further improvement could be made by appropriate legislation providing for standards employment, job security, adequate salary scales, and a retirement program.

One pharmacist and one veterinarian cannot cope with the problems of preventing the sale of dangerous and fraudulent drugs and devices and the slaughter of diseased poultry and meat animals. Additional personnel of these types are needed.

Much of the work of this Division is of a legal nature involving civil and criminal actions in the courts against individual violators (criminal

and injunctive proceedings) and violative merchandise (libel actions). The law (Article 5, Section 936) makes the county prosecutor the state attorney for prosecuting an action in his jurisdiction. Since most county prosecutors are unfamiliar with the law, and frequently are too busy to do the necessary research to prepare a good case, an attorney assigned to represent the State Board of Health in court actions by collaborating with local prosecuting attorneys, would provide better protection for the consuming public.

DIVISION OF SANITARY ENGINEERING

DIVISION OF SANITARY ENGINEERING

General Description of Program

The major objectives of the division are to improve environmental sanitation and to assist in holding it at a high level throughout the state by providing safe and adequate public water supplies, proper sewage and refuse collection and disposal, and the use of sound sanitary engineering practices in the many other phases of sanitation. Accomplishment of these objectives is attained by enforcing the appropriate laws and regulations, through consultation and cooperation, and by the use of educational and training programs.

The division is organized into six sections, each responsible for carrying out certain programs:

- | | |
|---------------------|------------------------|
| 1. Water Supply | 4. Water Pollution |
| 2. Sewage Disposal | 5. Housing and Schools |
| 3. Industrial Waste | 6. General Sanitation |

All of the functions are continuing ones, the more effort expended on them the better. Coverage is spread to accomplish reasonable objectives established for all functions.

Functions

The principal functions of the division are to administer the laws and regulations of the State Board of Health pertaining to sanitary engineering and to cooperate with the Stream Pollution Control Board in the administration of the law under which it is established. The list below contains, in general terms, the subjects of these functions:

1. Water works--public, semi-public and private.
2. Interstate carrier watering points.
3. Swimming pools and beaches.
4. Sewage works--public, semi-public and private.
5. Refuse collection and disposal.
6. Industrial waste utilization, treatment and disposal.
7. Water pollution control (in cooperation with the Stream Pollution Control Board).
8. Housing.
9. Schools.
10. Public Buildings.
11. Hospitals (engineering and construction phases of hospital program.)
12. Tourist, organization and labor camps.
13. Nursing homes and child care institutions.
14. Rural sanitation.
15. Resort sanitation.
16. Insect and rodent control.
17. Public health nuisances.
18. Home accidents (in conjunction with Division of Health Education).
19. Civilian defense.

Specific Laws under which Program Functions

Chapter 157, Sections 205, 206, 208, 209, 212, 702, 1600-1806, Acts 1949-Public Health Code.

Chapter 214, Sections 2 and 3, Acts 1943, as amended by Chapter 132, Acts 1945 - Stream Pollution Control Law.

- Chapter 120, Acts 1945 - Adoption of Regulations.
- Chapter 365, Acts 1947 - Administrative Adjudication Act.
- Chapter 268, Acts 1951 - Civil Defense.
- Chapter 54, Sections 2, 6 and 9, Acts 1945, Administrative Building Council.
- Chapter 346, Sections 12 and 13, Acts 1945 - Hospital Licensing.
- Chapter 29, Section 5, Acts 1951 - Ground Water Resources.
- Chapter 277, Section 12, Acts 1947 - Oil and Gas Law.
- Chapter 172, Sections 3 and 19, Acts 1947 - Nursing Homes.
- Chapter 185, Sections 8, 9, 11 and 12, Acts 1945 - Children's Homes, Day Nurseries and Child Caring Institutions.
- Chapter 200, Sections 1 and 6, Acts 1947 - County Homes.

Activities Performed Cooperatively with Other State Agencies

1. Stream Pollution Control Board
Water pollution control
2. Conservation Department
Ground water availability. Ground water recharge or return wells. Water pollution control relative to oil wells. Protection of fish from pollution. State park sanitation.
3. Flood Control and Water Resources Commission
Water impoundments, low stream flow control, and emergency flood work.
4. Administrative Building Council
Sanitary features of "public" (as defined by ABC law) buildings.
5. Department of Public Welfare
Sanitary surveys and reports for nursing homes, county homes and child care institutions.
6. Department of Public Instruction
School sanitation and approval of sites.
7. Public Works and Supply Division
Water and sewage works and other sanitation facilities for state institutions.
8. Purdue and Indiana Universities
Sanitary engineering short courses, conferences, bulletins and research.
9. Department of Civil Defense
Water supply, sewerage and waste section; general sanitation section; and radiological and chemical defense section of the Health and Medical Services Division.
10. State Board of Accounts
Review of plans and specifications for public construction.
11. State Board of Registration for Professional Engineers and Land Surveyors.
Compliance with registration law requirement that plans and specifications be prepared by registered engineers.

12. State Board of Registration for Architects
Compliance with registration law requirement that plans and specifications be prepared by registered architects.
13. State Economic Council
Review applications for loans under the State Revolving Fund for the preparation of plans and specifications for sanitation facilities. Cooperation on other matters.
14. Department of Commerce and Public Relations
Provide information (water supply and sewage and waste disposal possibilities) to industries seeking new locations.
15. State Fair Board
Sanitation at State Fair.
16. State Highway Commission
Sanitary sewer problems along state highway right-of-way. Roadside park sanitation.
17. Commission on Interstate Cooperation
Proposed legislation involving sanitary engineering.

Functions That Impinge Upon Other State Agencies

None

Functions That Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed
by the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Divisions's Program

A. Legislation

1. Certification of water and sewage works operators.
2. Authorization for cities and towns to issue revenue bonds to finance garbage and trash collection and disposal.
3. Improvement of Barrett Law to make the bonds more saleable.

B. Other Recommendations

1. More adequate salaries and retirement program would make sanitary engineering positions more desirable.
2. More sanitary engineers and sanitarians should be employed by local health departments.
3. Sufficient personnel is not available to carry out a complete over-all program. More work should be done on refuse collection and disposal, school sanitation, resort sanitation and industrial water supplies.

DIVISION OF WEIGHTS AND MEASURES

DIVISION OF WEIGHTS AND MEASURES

General Description of Program

The objective of the Division is to provide, through State, county and city governments, weights and measures supervision on an equitable basis.

Functions

1. Adoption and enforcement of codes of specifications, tolerances and regulations governing the manufacture, installation and operation of commercial weighing and measuring devices.
2. The testing of all types of weighing and measuring devices with particular emphasis given to large-capacity scales and meters.
3. The reweighing of packaged articles and deliveries of such commodities as coal, lime and feed.
4. Enforcement of a number of laws which are designed to protect the general public against losses due to inaccurate quantity determinations.
5. Training, supervising and assisting local inspectors.
6. Educating the public as to the importance of weights and measures supervision.

Specific Laws under which Program Functions

Since the Indiana General Weights and Measures Law, Chapter 86, Acts 1925, as amended by Chapter 37, Acts 1947, and by Chapter 157, Acts 1949, only makes it mandatory for local inspectors to be appointed in counties having populations of 30,000 or more, and in cities of the first, second and third class, most of the small counties have not appointed inspectors but depend entirely upon the State to enforce weights and measures laws. Other laws, having to do with weights and measures supervision, are enforced by the Division.

Activities Performed Cooperatively with Other State Agencies

The Division makes annual, and often more frequent, tests of all scales used in weighing materials for State Highway construction or maintenance, all loadometer and axleload scales used by State Police in enforcing truck-weight limitations and all weighing and measuring devices found in State Institutions.

Functions That Impinge upon Other State Agencies

None

Functions That Properly Should Be Performed by Other State Agencies

None

Functions Of Other State Agencies That Might Be More Properly Performed by the Division

The testing of livestock scales located in livestock yards licensed by the Livestock License Division under provisions of Chapter 203, Acts 1935, as amended, is now being carried on by a representative of that Division and not by inspectors of weights and measures. Since this Division is called upon to answer requests and carry on a routine scale-testing program throughout the State, it would appear economical for the Division to test scales located at licensed livestock yards.

Advisory Councils or Committees

The Bedding Advisory Board is the only officially constituted Agency created to advise on the Division's program. It is the function of this Board to consider all matters relative to the enforcement of the Indiana Bedding Law and to make recommendations.

Recommendations for Improvement of Division's Program

Authority granted by Chapter 86, Acts 1925, as amended, enables the State Board of Health to adopt general regulations and codes of specifications, tolerances and regulations for weighing and measuring devices. The division's greatest need is for additional personnel and more adequate testing equipment in order to provide the public--both buyers and sellers--the type of service it has every right to expect.

Bedding Section

A sanitary bedding section was created in the Weights and Measures Division for the purpose of exercising control over cleanliness of soft materials used in filling articles of bedding manufactured for sale or use in the State of Indiana. The creation of the section followed the enactment by the General Assembly of Chapter 148, Acts 1949, as amended by Chapter 30, Acts 1951.

Funds required for enforcement of the bedding law are derived from fees stipulated in the law and paid into the State's General Fund. These funds during the fiscal year ending July 1, 1951, amounted to \$21,697.50, and proved adequate in covering administrative costs for a staff of five.

The section lends assistance to the state office of Public Works and Supply in seeing that state purchases of soft bedding filling material, for use in the manufacture of institutional bedding, meets legal requirements.

* * * * *

BUREAU OF LABORATORIES

* * * * *

BUREAU OF LABORATORIES

General Description of Program

The laboratories of the State Board of Health are essentially a service organization. They offer diagnostic aid to the physicians of Indiana in the control of disease; provide certain direct services to the citizens of the State, as in the diagnosis of rabies and the analysis of water samples; and complement the activities of other Divisions of the State Board of Health through provision of analytical data needed to support their programs.

Functions

1. Examination of blood specimens for evidence of syphilis for premarital purpose as well as for routine and diagnostic tests.
2. Examination of nose and throat cultures for diphtheria.
3. Examination of sputa for tuberculosis.
4. Examination of smears for gonorrhea.
5. Examination of stool and urine specimens for typhoid.
6. Examination of bloods for undulant fever.
7. Examination of animal heads for evidence of rabies.
8. Examination of samples from private water supplies to determine their safety for domestic use.
9. Examination of water samples from tourist camps, school wells, bathing beaches, swimming pools and water subject to industrial pollution.
10. Examination of food samples in connection with enforcement of the Pure Food Drug and Cosmetic Laws.
11. Examination of samples of dairy products as part of the quality control program.

This list of types of examinations done in the laboratories is not all inclusive but serves to indicate the scope of the laboratory service rendered.

Specific Laws under which Program Functions

Acts of 1949, chapter 157, article 2, section 860 through 863, section 868, section 900; article 4, section 1605, section 1754, section 1756; article 5, section 1902, section 1909, section 1935, section 1951 through 1966, section 1975, section 2000 through 2004.

Activities Performed Cooperatively With Other State Agencies

A cooperative Brucellosis Study Project has been pursued for the past four years in association with the Veterinary Department of Purdue University.

Functions That Properly Should Be Performed by Other State Agencies

None

Advisory Councils or Committees

An advisory committee is utilized in connection with the "Approval" program for laboratories making prenatal and premarital blood tests. This committee is composed of representatives of the medical profession, the clinical pathologists and the Indiana School of Medicine and functions by giving advice in connection with the Laboratory Approval Program.

Recommendations for Improvement of Division's Program

Viruses are assuming an increasingly important role as a causative factor in disease and mortality. Influenza, the encephalitides, infectious hepatitis and poliomyelitis are a few of the more important diseases in this group of virus diseases. At the present time private and hospital clinical laboratories are not in a position to provide diagnostic virus work. Physicians are asking the State Board of Health for assistance.

In cooperation with the Indiana University Medical Center, clinical pathologists, and the practicing physician, a study should be made of the needs in this area; and suggestions should be made as to the most effective methods of meeting such needs.

MADE IN U.S.A.

BUREAU OF LOCAL HEALTH SERVICES

DIVISION OF HOSPITAL AND INSTITUTIONAL
SERVICES

DIVISION OF HOSPITAL AND INSTITUTIONAL SERVICES

General Description of Program

This Division works with hospital boards and committees in developing programs for hospital construction, in processing applications for Federal funds and in planning hospital facilities to obtain the best type of functional arrangement for efficient and safe patient care.

It has the responsibility for studying all general and special hospitals except mental, and determining their standard of compliance with the General Regulations for Hospitals concerning the over-all administration and patient care.

The Division also provides the necessary data to the Licensing Council and the State Board of Health for review and licensing of hospitals.

New hospitals are assisted in preoperational planning, equipment selection, staffing and policies and procedures for patient care.

In addition to work on the hospital program, children's institutions and day nurseries are surveyed and recommendations concerning their health programs and qualifications for licensure are made to the State Department of Public Welfare.

Functions

1. To visit and inspect all institutions coming within the scope of the Hospital Licensing Act to the extent required for making true and informative reports to the Council of Hospital Licensure and the State Board of Health.
2. To advise, aid and encourage hospitals to maintain high professional ideas and good care of patients.
3. To survey existing hospital and health facilities in the state, evaluate sufficiency of same, arrive at conclusions as to additional facilities needed for establishing priorities for Federal assistance, and to serve as a guide to local communities in creating or improving facilities.
4. To cooperate with the U.S. Public Health Service in the construction of public and other nonprofit hospitals with Federal assistance.
5. To assist in preparation of applications for Federal assistance, process the applications, advise with respect to functional arrangement of rooms, assist in planning equipment, staffing and patient care.
6. To visit and advise boarding homes, day nurseries and children's homes on health programs and to coordinate the reports of State Board of Health sanitary engineers and nutritionists on other matters affecting the health of the children, such as diet and sanitation of the buildings with view to recommending institutions to the Department of Public Welfare for licensing.
7. To coordinate the reports of State Board of Health physicians, nurses, sanitary engineers and nutritionists with view to recommending county homes to the Department of Public Welfare for approval.
8. To work with the Department of Civil Defense (created under Chapter 275, Acts 1949 amended by Chapter 268, Acts 1951) in planning hospitalization in the event of a disaster, and to plan and supervise stockpiling of equipment and supplies.

Specific laws under which Program Functions

Hospital survey and construction

Chapter 101 Acts 1945
Chapter 173 Acts 1947
Chapter 157 Acts 1949, Sec. 700-704
- - -

Hospital licensure

Chapter 346 Acts 1945
Chapter 305 Acts 1951
- - -

Boarding homes, day nurseries and children's homes licensure
recommendations

Chapter 185 Acts 1945, Sec. 8 and 11.
- - -

Activities Performed Cooperatively with Other State Agencies

Prepare a report consolidating all information on child caring institutions obtained by members of our own and other divisions of the State Board of Health and make recommendations to the Department of Public Welfare regarding licensure.

Reports of various Divisions of the State Board of Health regarding the health picture in county homes, are coordinated and recommendations made to the Department of Public Welfare regarding approval.

Assistance is given the Department of Civil Defense in planning relative to disaster hospitalization and in stockpiling equipment and supplies.

Functions that Impinge Upon Other State Agencies

Fire Marshal advises us in our Hospital Licensing Program.

Fire Marshal and Administrative Building Council assist us in helping hospitals prepare plans for creation, expansion and improvement of facilities.

Functions That Properly Should Be Performed By Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed
by the Division

None

Advisory Councils or Committees

Council for Hospital Licensure as provided for in Chapter 346, Acts 1945 which states that the administration of the licensing program shall be under the Board of Health with the advice and counsel of this council.

Indiana Advisory Hospital and Health Center Planning Council is not provided for in Indiana Law but is appointed by the Board of Health in

compliance with provisions of U.S. Public Laws 725 and 380 to give advice and counsel in allocation of Federal grants.

Recommendations for Improvement of Division's Program

It is impossible to give sufficient time to each institution. There are too many institutions and the room for improvement too great to cover adequately with present personnel.

There are 128 general and tuberculosis hospitals (7 more in construction or planned), 83 county homes, 1700 boarding homes, 52 children's institutions, 22 day nurseries and 15 child placing agencies to be inspected for approval and licensure purposes.

Seventeen new hospitals and 24 additions and improvements have been completed, are in construction or are planned with Federal assistance. Approximately 30 hospitals could not be approved because of insufficient Federal funds.

D I V I S I O N O F L O C A L H E A L T H S E R V I C E S

DIVISION OF LOCAL HEALTH SERVICES

General Description of Program

The primary responsibility of this Division is the improvement of public health services in all communities of the State. The Division of Local Health Services is that part of the official health organization concerned with the total health services being received by all citizens of the State.

Functions

1. To seek the establishment and maintenance of additional full-time local health departments when local need and interest are demonstrated.
2. To provide consultative advisory field service designed to bring about a balanced local health program.
3. To encourage and assist in the evaluation of organization, facilities and programs of local health departments and of the over-all community health program.
4. To assist with the development and carry the basic responsibilities for the application of standards of scope and performance of local health activity.
5. To make studies in all full-time health department areas, for the purpose of assisting local boards and officials to evaluate existing programs.

Specific Laws Under Which Division Functions

Division 4, Chapter 157, Acts, 1949.

Activities Performed Cooperatively with Other State Agencies

The Division of Local Health Services works with the Indiana Advisory Health Council and follows their recommendations in dealing with establishment and functions of local health departments. This Council was created by Chapter 89 of the Acts of 1945.

Functions that Impinge Upon Other State Agencies

None

Functions That Properly Should be Performed By Other State Agencies

None

Functions of Other State Agencies That Might Be More Properly Performed by this Division

None

Advisory Councils or Committees

The Indiana Advisory Health Council gives consultation on functions of the division.

Recommendations for Improvement of the Division's Program

Legislation is needed that will require all municipalities to report

annually to the State Board of Health the amount of expenditures for public health purposes, also to give the board of county commissioners the right to adopt public health ordinances.

DIVISION OF PUBLIC HEALTH NURSING

DIVISION OF PUBLIC HEALTH NURSING

General Description of Program

The primary purpose of this division is to give assistance to approximately 1,000 nurses employed by industry, city and county health departments, public and parochial schools, tuberculosis association, tuberculosis sanatoria, mental institutions, and general hospitals. Through such services, an attempt is made to improve the general health status of citizens of the State and assist nurses to give better nursing care to patients.

Functions

1. To recruit nurses for public health nursing services.
2. To inaugurate training programs for nurses in basic public health nursing and keep them up-to-date in the newer methods of control of communicable diseases, maternal and child health, chronic diseases, mental diseases and nursing education.
3. To interpret nursing qualifications and standards of performance for different types of nursing positions to local employers such as health officers, county commissioners, tuberculosis secretaries, and others employing nurses - advise on personnel policies and budgets.
4. To advise nurses on special training in public health nursing and opportunities in this field.
5. To assist instructors and other faculty members of nursing schools to incorporate public health nursing in the basic nursing school curricula.
6. To teach the latest trends in chronic disease and gerontology, maternal and child health, tuberculosis and mental health to students matriculating in advanced nursing education at Indiana University.
7. To assist in the establishment and maintenance of tuberculosis registers in counties, branch offices and the Central Office.
8. To assist tuberculosis associations, health officers and local nurses in the planning and conducting of mass surveys, such as tuberculosis, diabetes, and cancer, as requested.
9. To approve qualifications of all nurses employed in county and city health departments and boards of education.
10. To survey tuberculosis sanatoria, school nurseries, county homes, obstetrical departments in general hospitals in cooperation with the Division of Hospital and Institutional Services.

Specific Law Under Which Program Functions

Chapter 157, Acts 1949, Part 3, Division 3, Sections 550-554.

Activities Performed Cooperatively With Other State Agencies

The Division approves the qualifications of all nurses licensed by the Division of Teacher Training and Licensing, State Department of Public Instruction (approximately 150 nurses). These qualifications and regulations are set up cooperatively with the State Department of Public Instruction and the Division of Public Health Nursing.

Joint staff conferences are carried on cooperatively with the Division of Services for Crippled Children, State Department of Public Welfare. Consultants of this Division work cooperatively with the Consultant Nurses

of the Division of Public Health Nursing in planning and assisting local nurses to give care to patients with crippling conditions.

Educational programs are carried on cooperatively with the Indiana Tuberculosis Association, State Cancer Society, Indiana Heart Association, National Foundation for Infantile Paralysis, Inc. and others.

Functions of Other State Agencies That Might Be More Properly Performed
by the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

In 1947 all of the National health agencies concerned with public health nursing, among them the National Organization for Public Health Nursing, the American Public Health Association, and Children's Bureau agreed on "Desirable Organization of Public Health Nursing for Family Service"; in essence, "that each public health nurse in her home visits should combine the multiple functions of health teaching, prevention and control of disease and care of the sick whether, in a given situation, she works under the direction of a private physician or a health officer. This is important to provide a complete nursing service that is most satisfactory for the family.

Qualifications

It is recommended that all nurses giving Consultant service or nursing care to orthopedic patients have a generalized public health nursing background in education and experience. Such a background makes it possible for the nurse to appreciate family relationships and the contribution of allied workers.

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

None

BUREAU OF PREVENTIVE MEDICINE

DIVISION OF DENTAL HEALTH

DIVISION OF DENTAL HEALTH

General Description of Program

The Division encourages and assists in studies and research projects, recommends acceptable practices and participates in activities that are designed to improve the dental health status of the people of the state.

Functions

1. The division supplies basic and factual data and information, advisory and consultation services for planning and organizing dental health programs in all areas that request assistance. It assists in surveys to determine the type of program best suited to a community. The program may be one of screening or inspections, referrals and follow-up; educational and, in some instances, limited remedial care, preventive measures or a combination of these items.
2. It suggests educational methods and materials to dental societies, nurses, teachers and interested groups. The use of visual aids is demonstrated. Packets containing pertinent literature are distributed with information relative to where it may be secured. Lesson outlines are prepared for class instruction in various grades. A list of dental films in the Board of Health library and the age to which they are best suited is enclosed in the packet.
 - a. It participates in conferences, seminars, and discussions to present the latest information in the scientific, remedial, educational and preventive fields as it applies to dental health.
 - b. The staff gives many talks to dental groups, P.T A., schools, civic clubs and other organizations. Cooperating with other agencies, seminars have been held for oral cancer detection and treatment, for heart disturbances as they are related to dentistry and children's dentistry. Several conferences on dental health program planning have been arranged for dentists and health councils.
3. Dental health can be improved by preventive measures. Fluoridation of public water supplies is a major objective of the division. With 65% of the residents of Indiana residing in communities that have a communal water supply it is imperative that this partial control of dental caries be established as rapidly as possible.

Topical fluoride applications to the teeth of children residing in areas without a communal water supply is a second objective.

A third phase in the prevention of dental caries is Public Education on the necessity for early and regular dental care by a dentist, good oral hygiene, proper toothbrushing and correct nutrition and diets in addition to the benefits derived from the fluorides. This can be accomplished if sufficient funds and personnel are available.

Specific Laws Under Which Program Functions

Chapter 157, Acts of 1949, Division II, Sec. 210 reads: The State Board of Health shall provide facilities and personnel for investigation, research and dissemination of knowledge to the public; concerning dental public healthetc.

Activities Performed Cooperatively with Other State Agencies

The division is associated with:

1. The Richmond, Indiana School Dental Study.
2. The Riley Crippled Children's Dental Clinic.
3. Indiana University School of Dentistry in fluorine research, postgraduate courses and seminars.
4. The Purdue University Extension Service in a 4-H club summer camp health program.

Functions That Impinge Upon Other State Agencies

None

Functions That Properly Should be Performed by Other State Agencies

None

Functions of Other State Agencies That Might Be More Properly Performed by the Division

None

Advisory Councils or Committees

Council on Dental Health of the Indiana State Dental Association and its component society councils.

Recommendations for Improvement of Division's Program

The program could be improved and expanded by having two dentists and two hygieneists assigned to branch offices, one dentist and hygienist to the northern half of the state, the others to the southern half. Their activities would be direct assistance and consultation in these areas, and would include instruction in the use of: (1) auxiliary personnel in private offices, (2) a hygienist in a community educational program.

Postgraduate courses, seminars and panel discussion, under supervision of the division staff, in component dental society areas would materially improve the scope of the division's influence in meeting its objective, as both remedial and preventive measures could be presented at a local level.

D I V I S I O N O F C O M M U N I C A B L E D I S E A S E C O N T R O L

DIVISION OF COMMUNICABLE DISEASE CONTROL

General Description of Program

This division is concerned with the preparation, promulgation, administration and operation of programs for the control of communicable diseases in the State of Indiana. Included in the general term, communicable disease, are the venereal diseases. The objective of the communicable disease program is to reduce the incidence of communicable disease and to prevent its spread.

Functions

1. Collect and Analyze Morbidity Statistics:

This activity encompasses the preparation of tabular data, maps and graphs and the calculation of averages by years, months and in the instance of some diseases, by weeks. It also includes cooperation in the national morbidity reporting system. Specifically, in the case of venereal diseases, this activity includes the maintenance of an office of record for the administration of the premarital law insofar as serology is concerned, the preparation of epidemiological forms on which investigations are based, inter-state cooperation in the matter of reporting diseases, participation in the Veterans Administration follow-up program, and the maintenance of a staff of trained investigator-interviewers.

2. Promote Immunization Programs:

Assistance is provided to local health authorities and physicians in the operation and establishment of immunization programs.

3. Distribute Drugs and Biologicals:

The Indiana State Board of Health is required by law to act as office of record in the matter of certain biologicals which are distributed and paid for by the county, township, city or town. It further provides certain drugs and biologicals for the treatment of the medically indigent.

4. Provide consultation service on request, to physicians and local health officers.

5. Conduct Epidemiological Investigations:

These investigations are in contra-distinction to the venereal disease investigations noted above.

6. Register Typhoid Carriers:

This function encompasses the preparation, distribution of carrier agreements and the maintenance of a register of known typhoid carriers in the State of Indiana to aid in the control of these individuals.

7. Prepare Literature for Education:

This activity encompasses liason with the Division of Health Education to furnish them professional material to be distributed to both lay and professional groups.

8. Education:

This division actively engages in the education of medical students and nurses and participates in local educational programs, meetings, and organized educational efforts. The division cooperates closely with the Bureau of Environmental Sanitation in the matter of teaching hygiene and the spread of communicable diseases with reference to foods, housing and general environmental sanitation.

9. Participate in Diagnostc Laboratory Service:

This office records and follows-up on the reports received from the laboratory of specimens examined and found to be pathogenically positive.

10. Control of Contagious and Infectious Diseases:

This division is concerned with the preparation and promulgation of the communicable disease regulations (including venereal disease regulations) for the State of Indiana. It offers a service to local authorities regarding the control of these diseases working in close cooperation with the Nursing Division and the Hospital Division.

11. Reporting of animal diseases with special attention given to the defense aspects thereof and diseases transmissible from animal to man.

Specific Laws Under Which Program Functions

Chapter 157, Sections 204-208, 212, 215, 800-817 incl., 850-1007 incl., Acts of 1949. Chapter 100, Sections 2-3 incl., Acts of 1939.

Activities Performed Cooperatively with Other State Agencies

1. Educational activities in cooperation with the Indiana University School of Nursing and Indiana University School of Medicine.
2. Laboratory diagnosis and epidemiology with the Indiana University School of Medicine.
3. State Veterinary Office in control of rabies and other diseases transmissible from animal to man.

Functions that Impinge Upon Other State Agencies

None

Functions that Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies that Might Be More Properly Performed
By the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of the Division's Program

If the present level of clerical assistance is to be maintained, higher salary levels should be instituted. The activities of this division will be extended with the expansion of the defense activities in the State of Indiana and as a result new positions may need to be established in order to carry out the increased work.

DIVISION OF GERONTOLOGY AND CHRONIC DISEASE

DIVISION OF GERONTOLOGY AND CHRONIC DISEASE

General Description of Program

This division concentrates its efforts toward reducing invalidism and the number of premature deaths from chronic and crippling diseases. It conducts a program dealing with the social and economical aspects of the natural process of growing older. Since 1900, Indiana has doubled its population, and in that same period, the number of persons over 65 years of age has quadrupled. Increased longevity and more useful lives in older age groups have resulted from medical research in the field of gerontology and chronic diseases. Although there are many disease entities that rightfully should be considered as chronic, the main interest has been in the fields of cancer, heart disease, arthritis and rheumatic disorders, diabetes, and mental disorders.

A complete program on chronic illness must be fourfold in nature. First, finding cases of illness early is paramount inasmuch as it has been proved that in most chronic conditions early treatment prevents early death as well as serious complications. Second, if the most modern and effective means of diagnosis and treatment is made available to people in all areas, it follows that deaths would be prevented. Third, there is a great need for improved methods on the follow-up of persons treated for a chronic ailment so that proper medical care is continued. Fourth, many persons now disabled could, by rehabilitation, be made productive, or less dependent on others for their every day care.

Functions

1. Public education.
2. Professional education for physicians, dentists, and nurses.
3. Supplementary personnel has been provided to both the Indiana University Medical Center and the Indianapolis General Hospital so that services in their heart and cancer clinics could be improved.
4. Diagnostic and treatment equipment for heart diseases has been provided several hospitals in the State.
5. A tumor registry is administered by the division in which a large number of microscopic slides of cancerous tissue has been collected for further study by pathologists, special study sets and a source of educational material.
6. Personnel has been placed in the Herman Morgan Health Center, Indianapolis by this division, so that a program of multiple screening could be instituted.
7. Engages in research and assists other professional groups in studies that will bring about progress in the field.
8. Loans equipment and gives technical assistance to local groups, conducting diabetes detection program.
9. Consultant service on the administration and management of nursing homes and county homes is given.

Specific Laws Under Which Program Functions

Chapter 157, Section 210, Acts 1949.

Activities Performed Cooperatively with Other State Agencies

Recommendations for approval and cooperation with the Department of

Public Welfare for County Homes who wish to accept recipients of old age assistance funds.

Functions That Impinge Upon Other State Agencies

Activities in the field of Mental Health and Hygiene might possibly impinge upon the functions of the Indiana Mental Health Council.

Functions That Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies That Might Be More Properly Performed
by the Division

None in their entirety.

Advisory Councils or Committees

1. The Indiana Committee on Chronic Illness whose duty is to direct a generalized and coordinated program in this field, much of which has been given in the above.
2. The Review Board of Pathologists, whose members are selected by the Indiana Association of Pathologists and approved by the Indiana Board of Health, serve in a consultative manner to the tumor registry.

Recommendations for Improvement of Division's Program

A method should be devised so that the patient's name may be used in reporting cancer and perhaps other chronic illnesses, either by the physician or hospital. This would allow fuller development of case registries for study and follow-up.

Because of the increased numbers of older people, and the resultant change in the philosophy of county homes or nursing homes for chronically ill, a survey should be made to determine the problems that exist, and an analysis of the findings should be prepared for the purpose of developing a state-wide program to meet the problems.

Because of the increase of mortality and morbidity from chronic diseases, greater emphasis needs to be placed in this field by the Board of Health.

DIVISION OF INDUSTRIAL HYGIENE

DIVISION OF INDUSTRIAL HYGIENE

General Description of Program

In 1937 in cooperation with State Labor Department, and the Governor's office, this Division was created. At that time, as now, it was established that this Division would supply medical, engineering and laboratory technical data to industry and labor. Accordingly, specialized personnel capable of rendering such service were obtained and have been further trained to keep up with the technicological advances made in chemistry, physics and the nuclear sciences.

Functions

1. Work with industry and labor in the study of causes of occupational diseases and once these are determined to develop practical control measures.
2. Research - in the causes of such diseases as well as laboratory research on methods of analysis for various industrial contaminants. Examples of laboratory research can be found in the application of x-ray diffraction in industrial dust analysis - a very specialized bit of chemical analysis.
3. Dissemination of knowledge to the public so that every one may know what normal hazards exist in industry and what controls are effective.

Specific Laws Under Which Program Functions

Chapter 157, Section 210, Acts 1949.

Activities Performed Cooperatively With Other State Agencies

1. State Labor Division. We supply this Division with all technical data and evaluations as prescribed by laws when Labor Division was created (Acts 1945, Chapter 334, Section 11, p. 1559, Burns 40:2141). This pertains to occupational diseases only. The Labor Division legally enforces all recommendations based on our findings if enforcement is necessary.

Functions That Properly Should be Performed by Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed by This Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

1. Create a section on atmospheric pollution. With more industrialization of our cities, state atmospheric pollution problems are becoming more acute. The atmosphere is being polluted with gases, mists, smokes and

dusts, and standards and methods should be developed to cope with this problem. Such pollution can cause disease and should be controlled. With a section on this specific subject these problems could be reduced or entirely eliminated in some cases.

DIVISION OF MATERNAL CHILD HEALTH

DIVISION OF MATERNAL AND CHILD HEALTH

General Description of Program

It is the general objective of this Division to aid in the extension of preventive health services and to help guide the expansion of medical, dental and nursing services toward the reduction of maternal and infant deaths and the prevention and control of sickness in preschool and school children.

Functions

In the field of Maternal and Child Health, the Division acts in a consultant capacity, promoting, integrating, and coordinating services, and its activities in part, are indirect.

In addition to the administrative and indirect functions, the Division has many activities of a direct nature. These are: 1. Lay and professional education; 2. Professional personnel is employed and assigned to the Herman G. Morgan Health Center for Negroes, where the program is largely, preventive services for mothers and children. As an adjunct to the traditional program a multiple screening program for adolescents and adults is carried on as a regular clinic activity; 3. The Division also arranges for consultations by medical specialists in certain instances, and may arrange for post-graduate lectures and addresses by specialists. Similar arrangements are made for dentists, nurses, and specialists in other fields, such as speech and hearing therapists, nutritionists, and social work consultants; 4. Nurse consultant services in matters related to maternal health, infant care, and preschool and school health; 5. Administration of funds from Federal grants-in-aid as prescribed under the Acts of the 1936 Indiana General Assembly; 6. Study of the causes and prevention of sickness and death among mothers and children; 7. Promotion of preventive medical, nursing, dental and nutrition services at the local level. Promotion of well child clinics, prenatal clinics, dental clinics, immunization programs and vision and hearing screening programs; 8. Promotion of better care of premature infants, including hospital and medical care for needy cases; 9. Providing for medical and hospital care for unmarried mothers and infants born out of wedlock where personal or public assistance resources are not available; 10. Providing for technical equipment for local use for demonstration or loan, including: audiometers for hearing testing, vision testing equipment, and premature incubators for use in homes or hospitals; 11. Special programs and demonstrations.

Specific Laws Under Which Program Functions

Chapter 2, Section 1, Acts of 1936.

Chapter 157, Acts of 1949, Public Health Code of Indiana.

Activities Performed Cooperatively with Other State Agencies

State Department of Public Welfare -

Children's Division: provide consultant service to the Children's Division on the medical aspects of Boarding Homes, Foster Homes, Children's Institutions and problems of unmarried mothers and infants born out of wedlock.

Division of Public Assistance: the Director serves as a permanent member of the Advisory Committee.

Crippled Children's Division: consultant

State Department of Public Instruction: consultant on school health.

Functions that Impinge Upon Other State Agencies

The program for children born out of wedlock is a responsibility shared with the Children's Division of the State Department of Public Welfare; the Children's Division provides for boarding care and foster home care, and the Division of Maternal and Child Health provides for medical and hospital care. The programs of these agencies are interlocking.

Functions that Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies That Might Be More Properly Performed
by the Division

None

Advisory Councils or Committees

The Committee on Maternal and Child Health of the Indiana State Medical Association - This committee annually is officially appointed Advisory Committee to the Division by the Executive Board of the State Board of Health.

Recommendations for Improvement of Division's Program

Improvement and development of the premature infant training center at Indiana University Medical Center and an appropriation for the construction and staffing of an up-to-date and adequate premature nursery unit.

Provisions for the employment of a specialist for a program on Conservation of Hearing and the Prevention of Blindness.

Provisions for the employment of a consultant on speech and hearing therapy.

The employment of a qualified full-time pediatrician, and an adequate salary range to make it possible to procure such a person.

A provision for detailed studies among selected school populations to determine the current status of rheumatic fever. This would be conducted jointly by State and Local Medical Societies, and the Heart Foundation. It would include the extent of absenteeism due to acute rheumatic fever and the resultant mortality and permanent disability. Following this, a plan could be developed whereby these problems could be reduced.

DIVISION OF TUBERCULOSIS CONTROL

DIVISION OF TUBERCULOSIS CONTROL

General Description of Program

The chief objectives of the State tuberculosis control program are:

1. Case finding
2. Medical care and isolation
3. After care and rehabilitation
4. Education

Finding cases in the early stages when the disease is frequently non-infectious and when it is more amenable to care and treatment is highly desirable if tuberculosis is to be brought under complete control. By employing group screening miniature x-rays, it is possible to find two thirds of the cases in the early stages. The aim of the case finding program is to achieve control of the disease by screening the adult population periodically, at least every seven years.

Treatment and isolation facilities are afforded by two state, eight county and one municipal tuberculosis hospital. In addition, when home conditions permit, patients are treated in their own homes under the care of private physicians.

The Division of Vocational Rehabilitation of the State Department of Public Instruction assists in the training and job placement of former patients.

Education of the public is a prime requisite of a long-range program of control. Efforts to acquaint the public with the hazards of acquiring the disease and steps to be taken to insure a reasonably prompt recovery are necessary. The Division of Tuberculosis Control cooperates with other divisions of the State Board of Health and with Tuberculosis Associations in this phase of the program.

To show where tuberculosis patients are and what type of medical supervision they are under, a tuberculosis registry has been established. The register system consists of five case registers located in the branch offices of the State Board of Health and a statistical punch card for each case in the central office.

A consistent educational program to acquaint physicians with the importance of case reporting is beginning to show results.

The benefits of miniature x-ray screening are made available to State mental and penal institutions upon request. Such surveys with isolation and treatment of active cases discovered constitute a manifestly important phase of the State's overall tuberculosis control program.

The Indiana Tuberculosis Council, an integral part of the State Board of Health, began to function July 1, 1949. Charged with general supervision of the two State sanatoria, the Council also has legislative sanction for coordinating and correlating State-wide efforts to control tuberculosis. The Division of Tuberculosis Control serves as the executive office of the Council.

Functions

1. Tuberculosis case finding by means of miniature x-ray.
2. Maintenance of morbidity file and encouragement of complete reporting of all diagnosed cases of tuberculosis.
3. Preparation and publication of tuberculosis morbidity and mortality statistics.
4. Cooperation with other Divisions of State Board of Health in maintaining central tuberculosis case register.
5. Tuberculosis consultation services to health officers, medical societies, and State institutions not employing a consultant. Technical assistance is also rendered to State institutions in installing and maintaining x-ray departments.
6. Education to acquaint the public with the problem of tuberculosis and the program directed toward its control.
7. Sponsoring tuberculosis case finding, isolation, care and treatment programs in State institutions.
8. Division serves as executive office of the Indiana Tuberculosis Council.
9. To serve as clearing house for expediting emergency hospitalization of the tuberculous.

Specific Laws Under Which Program Functions

Chapter 157, Section 818 - 835, inclusive, Acts of 1949
Chapter 141, Section 4, Acts of 1949
Chapter 157, Sections 810-814, inclusive, Acts of 1949

Functions That Impinge Upon Other State Agencies

None

Functions that Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed by the Division

1. A more closely integrated program of care and treatment by county tuberculosis sanatoria would insure uniform standards. The need for such a program is evident when it is considered that the State provides less than one-fourth of the total tuberculosis hospital bed capacity. Under existing law (Chapter 141, Acts of 1949) the Indiana Tuberculosis Council can only suggest procedures for county operated sanatoria.

Advisory Councils or Committees

The Indiana Tuberculosis Council studies tuberculosis and its treatment; it promotes and expedites the transfer, in cooperation with the State Board of Health Registry, of patients from one county institution to another.

In cooperation with the board, it institutes programs of education both for the medical profession and for the general public in regard to the prevention, diagnosis, treatment and care of tuberculosis.

Recommendations for Improvement of Division's Program

Beginning in 1953 it is contemplated that major emphasis in case finding will be directed toward county-wide or community-wide miniature x-ray surveys in an attempt to insure a more systematic effort to x-ray the adult population of the State.

The greatest single deficiency of the program is lack of medical follow-up of cases initially uncovered by miniature x-ray. This is a local problem which often can not be met because of lack of personnel and funds. Certainly, the establishment of local full-time health departments will go far toward meeting this need.

Better utilization of existing beds, and provision for more beds where required will do much to improve the overall control program. Prompt isolation and treatment of all active cases will secure the gains made by an intensive case finding program.

* * * * *

BUREAU OF PUBLIC HEALTH EDUCATION,
RECORDS AND STATISTICS

* * * * *

DIVISION OF HEALTH AND PHYSICAL EDUCATION

DIVISION OF HEALTH AND PHYSICAL EDUCATION

General Description of Program

This Division was created in 1936 by a joint resolution of the State Board of Health and the State Board of Education. This action was taken at the insistence of such groups as the Indiana State Medical Association, State Tuberculosis Association and the Indiana Association for Health and Physical Education, so that guidance might be given to school personnel, and various adult groups in the establishment of scientifically and educationally sound programs of health and education.

The general purposes of the Division are:

1. To develop and assist all personnel of the State Board of Health to apply educational methods to public health procedures "to the end that among all persons the laws of health and life may be better understood, the causes of disease known and avoided, the term of life extended, the vital force and productive power increased."
2. To assist all groups within the state in the development of effective educational programs for the purpose of informing people of available facilities and their own responsibilities, in health care.
3. To give guidance and direction to school health and physical education programs by providing consultation, supplementary teaching materials and leadership.

The Division is organized into eight sections each carrying out certain phases of the program. They are: 1. Nutrition; 2. Community Organization and Training; 3. Visual Aids; 4. Rural Health Education; 5. Publications; 6. Special Education; 7. Tabulating; 8. School Health and Physical Education.

Functions

1. Provide consultation to all professional employees of the State Board of Health concerning educational methods to be utilized in their special programs.
2. Prepare and distribute to the public, health information material.
3. Maintain a library of educational films and arrange for the use of such films by Indiana groups.
4. Maintain a professional library that services all employees of the Board.
5. Provide an illustration service that furnished photographic art and exhibit materials for all programs of the Board of Health.
6. Provide mimeographing, multilithing and stencil service for all divisions.
7. Edit and publish the "Monthly Bulletin", official publication of the Board.
8. Furnish consultation services to groups such as P.T.A., Service Clubs, Health Councils and Voluntary Health Agencies in the development of health education programs.
9. Assist rural groups in developing programs of health education.
10. Provide leadership necessary from the state level in developing school health and physical education programs. This involves:
 - a. Conducting research on problems of school health and physical education.

- b. Assisting in planning school health and physical education programs.
 - c. Preparation of courses of study.
 - d. Conducting in-service education institutes.
 - e. Preparation of supplementary teaching materials.
 - f. Consulting with the State Department of Public Instruction on educational policies, textbook adoptions, and teacher certification in this area.
-
- 11. Planning and conducting educational program directed toward special and significant health problems i.e., nutrition, cancer, heart disease, tuberculosis, venereal disease and dental health.
 - 12. Provide machine tabulation services to all divisions in order that collected data concerning births, deaths, cancer, tuberculosis, venereal disease, rabies and problems involving the operation of hospitals may be analyzed and studied.

Specific Laws Under Which Program Functions

None

Activities Performed Cooperatively with Other State Agencies

The activities of this division directed toward the improvement of school health and physical education are conducted in the closest cooperation with the State Department of Public Instruction. Such an arrangement is unique among states, but has resulted in material savings to the state of Indiana.

Functions that Impinge Upon Other State Agencies

None

Functions That Properly Should be Performed by Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed
by the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

Salaries that would enable the division to attract and hold top flight personnel, would have a marked effect upon the quality of the program.

DIVISION OF PUBLIC HEALTH STATISTICS

DIVISION OF PUBLIC HEALTH STATISTICS

General Description of Program

The Division of Public Health Statistics bears as its primary responsibility the coding, tabulation and presentation of statistical data relating to the vital events of the State. This data has a bearing on the course of the public health program, pointing out to medical and other personnel the nature of health problems in various groups.

Tabulating service is provided other Divisions of the State Board of Health carrying out important programs of a permanent nature. Chief among these are the Divisions of Tuberculosis Control and Venereal Disease Control. An extensive project on cancer registry is now in a preliminary stage. A program of hospital morbidity reporting is contemplated. Statistical consultation and services are provided on request in the general area of public health.

Functions

Collection, tabulation and publication of the State's vital statistics.

Specific Laws Under Which Program Functions

Chapter 157, Section 204, 210, Acts 1949

Activities Performed Cooperatively with Other State Agencies

None

Functions that Impinge Upon Other State Agencies

None

Functions that Properly Should be Performed by Other State Agencies

None

Functions of Other State Agencies That Might be More Properly Performed by the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

The basic program is sound. Improvements of procedure and service are contemplated and will be effected as it becomes possible to do so.

DIVISION OF VITAL RECORDS

DIVISION OF VITAL RECORDS

General Description of Program

The Division of Vital Records is responsible for receiving original certificates from the local health officers of the state. There are 92 county health offices and approximately 100 cities, where certificates for births, deaths, and stillbirths are filed with the local health officer having jurisdiction where the event occurred. On the fourth of the following month these certificates come to the State Board of Health, Division of Vital Records.

Specific Laws Under Which Program Functions

Chapter 157, Article 3, Acts of 1949.

Functions

Receiving and checking birth and death certificates: During 1950, 94,203 original birth certificates, 40,420 certificates of death and 1,554 stillbirth certificates were received, carefully checked and assembled by counties.

Microfilming: Images of all birth and death records are prepared for the National Office of Vital Statistics, Washington, D.C.

Delayed Registration and Telephone Requests: Delayed registrations are accepted and filed. In addition to this, birth certificates, and certified copies of death records are issued in answer to requests by mail. Additional certificates are issued in answer to telephone requests.

Disinterment Permits: Disinterment applications are received and permits granting permission to remove bodies from one cemetery to another are issued.

Miscellaneous: In cases of legitimations and adoptions, new certificates are issued.

Sample death transcripts and auto fatality transcripts are made for the National Office of Vital Statistics.

Photostatic copies of non-resident births and non-resident deaths are made.

Photostatic copies of death records for deceased physicians are furnished the American Medical Association and the State Board of Medical Registration.

Photostatic copies of all deceased veterans are furnished the Department of Veterans Affairs.

Activities Performed Cooperatively with Other State Agencies

The division makes searches and furnishes certificates to: Social Security Agency, State and County Welfare Departments, Army and Navy Recruiting Offices, F.B.I., Insurance Companies, School Authorities, State Medical Associations and the Veterans Administration.

Functions That Impinge Upon Other State Agencies

None

Functions That Properly Should Be Performed by Other State Agencies

None

Functions of Other State Agencies That Might Be More Properly Performed
by the Division

None

Advisory Councils or Committees

None

Recommendations for Improvement of Division's Program

Some one State Agency should be designated a central depository for all records of marriages and divorces. Perhaps such responsibility should be given this Division.

SUMMARY

By

L. E. BURN EY, M. D.

State Health Commissioner

SUMMARY OF RECOMMENDATIONS

By L. E. Burney, M.D.

Personnel

The success or failure of any enterprise, public or private, is dependent to a great extent upon the people within the organization. An added burden is placed upon those serving in the field of public health, for they are charged with the responsibility of safeguarding the health and well-being of all the citizens of the state.

There is now a serious nationwide shortage of personnel in the public health field. This is due primarily to the differential in salaries, retirement programs, and opportunities for advancement offered by private enterprise.

Nationally there is a lack of physicians, nurses, veterinarians and other skilled professional people. Reliable sources indicate that this deficit will continue, and that by 1954 there will be a shortage of approximately 20,000 physicians; 49,000 nurses, and 9,000 dentists, with comparable deficits in other professional categories.

This shortage of skilled personnel has seriously affected the public health services in Indiana. Those working in public health are specialists in medicine, nursing, engineering, laboratory techniques, education, and other professional fields. Our staff, through the years, has undergone graduate and on-the-job training. Indiana has a financial investment in these people. It costs the state thousands of dollars, both in training, as well as in the loss of efficient services, when we lose these professional people to other states.

Therefore, our primary concern in the State Board of Health is our personnel, who give public health services to the people of Indiana. I believe the following recommendations will help alleviate the problem, but not solve it:

1. Provide compensation more in line with that offered by private enterprise and other state governments.
2. Provide a retirement program comparable to that offered by industry, state universities, and to teachers. For example, the state health commissioner's retirement pay at the age of 65, after 25 years of service, would be \$63.00 per month.
3. Institute a recruitment program to interest the professional graduates of Indiana colleges in making public health a career.

Summary

4. Strengthen the Indiana Personnel Bureau so that it can be of greater service to state agencies in recruitment, retention, and problems pertaining to personnel.

Related Boards and Commissions

State government is big business. It has grown rapidly, and as so often happens in such an expansion, efficient planning and coordination of related functions are sometimes overlooked.

Authorities agree that efficiency and economy in state government can best be served by placing all related functions in a single department for administrative purposes. This saves money on personnel, prevents occasional conflicts in activities, and offers the public a single unit where it may place responsibility.

This does not mean the elimination of boards and commissions, for members of these groups have much to offer in policy development and planning. It would merely consolidate the administration of such related health activities, and place them in one department, which already had the nucleus of professional and technical staff members to administer the program.

An example of this kind of working relationship is the Stream Pollution Board. This is an autonomous body, separate from the Board of Health, but our Division of Engineering is the administrative group which gathers data, and receives plans on stream pollution problems.

Another example is the State Tuberculosis Council, which has general supervision over the two state tuberculosis sanatoria. The administrative functions of the council are, however, borne by our Division of Tuberculosis Control, thus utilizing existing personnel, eliminating duplication and unnecessary expense.

Other Recommendations

Recommendations for improvement of public health in Indiana have been made throughout this booklet and in relation to specific programs. Some of the more important of these are as follows:

Summary

1. Efforts should continue to interest local areas singly, or in combination, to establish public health services utilizing full-time qualified physicians, nurses, sanitarians, and other professional people as required. These services should be controlled and operated by the citizens of the county or community in which they function.
2. As the strength of our state depends upon the strength of the families of communities in all 92 counties, so do the life saving and disease preventing public health services of the state depend upon effective services in each community. Therefore, the state as a whole has an interest in the provision of local public health services, and a responsibility to provide some assistance in financing these local services.
3. A study should be made of the specific health problems associated with old age. The increasing percentage of the high age groups in our population, brought about by the continual increase in length of life, has resulted in a rapid growth of health problems in this age group. Institutions and programs designed to care for the aged should be critically appraised as to their purpose and worth. Foremost among these is the County Home, which may well have outlived its purpose as originally delineated. Findings should be analyzed for the purpose of developing a state-wide program to meet needs which are found in present day society.
4. The State Board of Health needs to study further the problems associated with chronic disease, such as diabetes, cancer and heart disease, and initiate measures directed toward relieving these problems. Such problems can best be met by a continued close cooperation with the Committee on Chronic Illness appointed by the Governor, and the representatives of the Indiana State Medical Association, serving on its committee on chronic illness.
5. With greater industrialization of our cities, atmospheric pollution problems are becoming more acute. Such pollution can create hazards to health. Steps should be taken to develop a program designed to reduce this hazard to a minimum.

Summary

Conclusion

When all Indiana citizens are aware of what the State Board of Health is doing, understand the public health problems that are now being dealt with, and intelligently decide what should be done about these problems, then it can be said that the health of our citizens is being adequately protected.

* * *

